REPORT

OF THE

Board of Fire Commissioners

CHIEF ENGINEER

AND

FIRE ALARM SUPERINTENDENT

OF THE

San Francisco Fire Department

FOR THE

FISCAL YEAR ENDING JUNE 30, 1892

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OF THE

Board of Fire Commissioners

CHIEF ENGINEER

AND

Compliments of

David Scannell,

Chief Engineer

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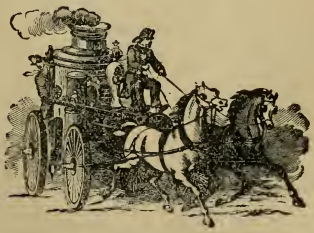

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REPORT

OF THE

BOARD OF FIRE COMMISSIONERS.

HEADQUARTERS FIRE DEPARTMENT,
OFFICE BOARD OF FIRE COMMISSIONERS,
OLD CITY HALL,
SAN FRANCISCO, July 1, 1892.

To the Honorable the Board of Supervisors
Of the City and County of San Francisco:

GENTLEMEN: In compliance with Resolution No. 5,268 (Third Series) of your Honorable Body, the Board of Fire Commissioners herewith present their Annual Report, containing a statement of the expenditures of the Department for the fiscal year ending June 30, 1892; also Report of the Chief Engineer, showing the condition of the Department, a statement of the fires and alarms and their causes, and other information pertaining to the Department.

ORGANIZATION.

The Fire Department as now constituted consists of a Board of Fire Commissioners who act without compensation, a Chief Engineer, one First Assistant Chief Engineer, four Assistant Engineers, three Engineers of Relief engines, eighteen steam fire engine companies, seven hose companies (including fire-boat), five hook and ladder companies, three chemical engine companies, one water tower company, composing a force of 390 men of all grades and positions.

BOARD OF FIRE COMMISSIONERS.

MAURICE SCHMITT,

PRESIDENT.

FRANK G. EDWARDS,

SAMUEL H. BROWN,

A. J. MARTIN,

FISHER AMES.

GEO. F. MAXWELL,

SECRETARY.

M. L. SPINETTI,

MESSENGER.

UNIFORMED FORCE AND PAY-ROLL.

1 Chief Engineer, salary per annum	$3,000
1 Assistant Chief Engineer, salary per annum	2,400
4 Assistant Engineer, salary per annum, each	1,800
3 Engineers of Relief Engines, each	1,680
18 Engineers of Steamers, each	1,680
18 Stokers " "	1,080
18 Drivers " "	1,080
7 Drivers of Hose Companies, each	1,080
7 Stewards " " "	960
5 Drivers of Hook and Ladder, "	1,080
5 Tillermen " " "	1,080
3 Engineers of Chemical Engines, each	1,500
3 Drivers " " "	1,080
3 Firemen " " "	1,080
3 Stewards " " "	960

CORPORATION YARD EMPLOYEES.

1 Superintendent of Engines	$1,800
1 Assistant Superintendent of Engines	1,680
1 Engineer and Machinist	1,680
1 Clerk of Corporation Yard	1,500
1 Veterinary Surgeon	720
2 Hydrantmen, each	1,080
1 Carpenter	1,200
1 Drayman	1,080
1 Watchman	900

MEMBERS AT CALL, NOT UNIFORMED.

30 Foremen of Companies, each	$540
186 Hosemen, each	420
60 Hook and Ladder Men, each	420

EXPENDITURES.

The expenditures of the Department, as shown by the books of the Commissioners, are as follows:

Total amount appropriated for running expenses	$80,000 00	
Total amount appropriated for material	30,000 00	
Total amount appropriated for hose and hydrants	19,829 00	
		$129,829 00
Total amount expended		123,640 85
Balance		$6,188 15

RECAPITULATION OF EXPENDITURES.

Apparatus and repairs to apparatus	$23,347 08	
Rubber goods	136 57	
Houses and repairs to houses	16,095 77	
Forage	15,821 12	
Fuel	3,624 65	
Horseshoeing	4,037 25	
Harness and repairs	4,569 86	
Hose, 15,000 feet cotton	16,500 00	
Sundry accounts	1,168 70	
Hydrants setting	6,585 00	
Printing and stationery	281 45	
Telephone service	2,831 86	
Board of horses	706 00	
Small stores and supplies	2,503 47	
Keeper of Almo Square stables	900 00	
Brasswork	1,804 16	
Castings	2,861 70	
Furniture	600 50	
Painting	646 50	
Merchandise	14,199 21	
Rent of houses	1,320 00	
Horses, 12	3,050 00	
		$123,640 85

Total valuation of property of all kinds held in trust by the Board of Fire Commissioners is as follows:

Real estate and improvements	$525,000 00	
Apparatus	169,000 00	
Horses and harness	35,000 00	
Furniture and supplies	10,500 00	
Hose and couplings	38,150 00	
Machinery and tools in repair shop	12,500 00	
Hydrants in use, 1,820	136,500 00	
		$926,650 00

Pursuant to Order No. 2031, amendatory of section 86 of Order 1917, of your Honorable Board, regulating the sale of fireworks in this city and county, there have been granted 112 permits to sell fireworks, for which $1,060 was collected and turned over to the Treasurer on May 2, 1892. Since said date, the Ordinance having been changed, permission has been granted for the issuance of 39 retail permits and one wholesale.

RULES AND REGULATIONS.

OFFICE.

1. The Office of the Board of Fire Commissioners shall be the office of the Chief Engineer of the Department, and shall be known as the Headquarters of the San Francisco Fire Department. Office hours for the transaction of business shall be from 9 A. M. to 4 P. M. Sundays and legal holidays excepted.

DIVISIONS.

2. There shall be two divisions of the Fire Department of the City and County of San Francisco, viz.:

Division No. 1, comprising Districts Nos. 1, 2 and 5, under the immediate supervision of the Assistant Chief Engineer of the Department.

Division No. 2, comprising Districts Nos. 3, 4 and 6, under the immediate supervision of the Second Assistant Chief Engineer of the Department.

DISTRICTS.

3. District No. 1.—Commencing at the northeasterly corner of Market and Stockton streets, running easterly on northerly line of Market street to bay, and northerly on easterly line of Stockton street to bay.

District No. 2.—Commencing at southeasterly corner of Market and Seventh streets, easterly on southerly line of Market street to bay, and southerly on easterly line of Seventh street to Centre or Sixteenth street, and easterly on Centre or Sixteenth street to bay.

District No. 3.—Commencing at southwesterly corner of Market and Seventh streets, southerly on westerly line of Seventh street to Centre or Sixteenth street, and westerly on Centre or Sixteenth street to its intersection with Market street, and easterly on southerly line of Market street to point of commencement.

District No. 4.—All territory south of Districts Nos. 2 and 3, and south of southerly line of Market street from Sixteenth, and south of contemplated extension of Sixteenth street.

District No. 5.—Commencing at northwestern corner of Stockton and Market street, running northerly on westerly line of Stockton street to bay, and westerly on northerly line of Market street to Van Ness avenue, and northerly on easterly line of Van Ness avenue to bay.

District No. 6.—All territory west of District No. 5, and north of Districts Nos. 3 and 4.

HEADQUARTERS.

4. The headquarters of the Chief Engineer shall be, during office hours, at the headquarters of the Fire Commissioners. After office hours, which shall be construed as being between the hours of 9 A. M. and 4 P. M., Sundays and legal holidays excepted, he shall be at the house of Engine Company No. 2, on Bush street, above Kearny.

Headquarters of Assistant Chief Engineer and Chief of Division No. 1, shall be, during office hours, at the office of the Chief Engineer, and after office hours, at the house of Engine Company No. 4, on Second street, near Howard.

Headquarters of Second Assistant Chief Engineer and Chief of Division No. 2, shall be at the house of Truck Company No. 3, on Market street, between Tenth and Eleventh.

Headquarters of District Engineer of District No. 1, shall be at the house of Engine Company No. 1, on Pacific street, near Sansome.

Headquarters of District Engineer of District No. 2, shall be at the house of Engine Company No. 6, on Sixth street, near Folsom.

Headquarters of District Engineer of District No. 3, shall be at the house of Truck Company No. 3, on Market street, between Tenth and Eleventh.

Headquarters of District Engineer of District No. 4, shall be at the house of Hose Company No. 2, on Folsom street, between Twenty-first and Twenty second.

Headquarters of District Engineer of District No. 5, shall be at the house of Engine Company No. 3, on California street, near Leavenworth.

Headquarters of District Engineer of District No. 6, shall be at the house of Hose Company No. 2, on Post street, near Fillmore.

CLERK.

5. The Clerk of the Board of Fire Commissioners shall attend daily at the headquarters of the Department, and shall devote his whole time and attention to the duties thereof. He shall keep a true record of all the proceedings of the meetings of the Board of Fire Commissioners, and shall enter in the minutes of each monthly meeting all the appointments made by the Commissioners, and by whom made; and shall perform such other duties as may be prescribed by said Board and Chief Engineer. He shall also perform the duties of clerk to the Chief Engineer and Assistant Chief Engineer.

MEMBERSHIP.

6. Every person hereafter appointed a member of the San Francisco Fire Department must at the time of his appointment be over twenty-one years of age, a citizen of the United States, and be able to converse understandingly in the English language. He shall make application to the Board of Fire Commissioners in writing over his own signature, stating the position he is an applicant for, his name, age, birthplace, residence and business occupation. Any person applying for the position of hoseman or truckman must be of sound bodily health, and over twenty-one and not over thirty years of age.

Each and every member of the Department hereafter appointed shall procure a certificate from the Board of Examining Physicians appointed by the Board of Fire Commissioners that he is in sound health. Failing to comply with this requirement within five days from the date of his appointment, the position shall be declared vacant.

THE CHIEF ENGINEER.

7. The Chief Engineer shall devote his whole time and attention to the Fire Department, have sole and entire command at fires and alarms of fires over all officers, members and employees of the Department, and all apparatus and appurtenances belonging to the same, and he shall take all measures which he shall deem expedient for the extinguishment of fires, protection of property, preservation of order, and observance of the laws of the State, ordinances of the City, and rules and regulations of the Board of Fire Commissioners. It shall be the duty of the Chief Engineer to examine into the condition of all the houses, apparatus and appurtenances belonging to the Department, to examine Engine, Hose and Hook and Ladder companies, and to appoint all clerks and assistant foremen of companies in the Department. The Chief Engineer is vested with the power to suspend any officer, member or employee of the Department who shall refuse or neglect to perform the respective duties assigned them, or shall refuse or neglect to comply with the rules and regulations of the Commissioners, and report such action. It shall be the duty of the Chief Engineer to report from time to time to the Commissioners the name of such officer or member of the Department, if any, who, in his judgment, should be removed or discharged, with his reasons therefor. In all cases of removal from the Department, the name of the party removed, with a statement of the reasons therefor, shall be entered in the minutes of the Board. He shall be responsible to the Board of Fire Commissioners for the conduct and management of the members of said Department and shall report to the Board of Fire Commissioners any officer or member of the Department who, by reason of age, disease, accident, or other incompetency, does not or cannot fully, energetically promptly and properly perform his duty in the Department.

ASSISTANT CHIEF ENGINEER.

8. The Assistant Chief Engineer shall devote his whole time and attention to the Fire Department. It shall be his duty to respond to all alarms of fires except in case of sickness or the absence of the Chief Engineer, to take charge at fires and alarms of fire, and in case of the absence of the Chief Engineer he shall assume the same duties and have the same power as devolves upon the Chief Engineer. It shall be his duty to visit the houses connected with the Department at least once in every week, and report the condition of each to the Chief Engineer.

ASSISTANT OR DISTRICT ENGINEERS.

9. It shall be the duty of the District Engineers to devote their whole time and attention to the

Fire Department; to respond to all alarms of fires within their respective districts assigned to them and report to the Chief or Assistant Chief on his arrival at the fire, and report in writing daily to the Chief of his division the conditions of the several houses and apparatus in his district, compiled from written reports from the different officers of the companies in his district as hereinafter provided. They shall also attend to their duties as Fire Wardens within their respective districts, and see that all orders emanating from the Board of Fire Commissioners, or Chief Engineer, or Chief of Division, are strictly enforced within their respective districts.

In case of the absence at any fire the District Engineer shall assume and perform the duties of Chief Engineer until the arrival of the Chief Engineer or Chief of Division.

The District Engineers of Districts Nos. 1, 2 and 5, shall report to Chief of Division No. 1 at his headquarters, daily, in writing, between the hours of 11 A. M. and 1 P. M., and shall immediately return to their respective districts.

The District Engineers of Districts Nos. 3, 4 and 6, shall report to Chief of Division No. 2, at his headquarters, daily, in writing, between the hours of 11 A. M. and 1 P. M., and shall immediately return to their respective districts.

No District Engineer shall, except in case of fire, absent himself from his district, except by permission of the Chief of his division, except when engaged in going to and from his division headquarters.

FOREMAN OF COMPANIES.

10. The Foreman of each Engine, Hose and Hook and Ladder Company shall at all fires direct the apparatus in a suitable position at the scene of fire, and the Foreman of each Engine and Hose Company shall have charge and directing of hose and hosemen.

The Foreman of each Engine, Hose and Hook and Ladder Company shall have charge of the apparatus belonging to his company. He shall preserve order and discipline at all times among the members of the company under him, and require of them and enforce a strict compliance with the rules and regulations of the Department and the orders of the Chief Engineer. He shall report to the Chief Engineer any violation of any of the rules and regulations of the Department, or neglect of duty by any of the men under his charge. He shall see that no person other than a member of the Department (except a substitute acting for a member) shall sleep in the house, nor shall he allow any person not a member of the Department to lounge in and around the house. He shall not excuse any member of his company from answering roll call on returning from an alarm of fire during the hours of 8 P. M. and 5 A. M.

ASSISTANT FOREMAN.

11. The Assistaut Foreman shall in the absence of the Foreman exercise the same duties, and shall have the same powers as devolve on the Foreman.

CLERKS OF COMPANIES.

It shall be the duty of the Clerk of each company to keep an accurate record of the membership of his company in a book provided for that purpose, and to note accurately therein all absentees at all alarms of fire or drills, and to correctly keep au account of weights and qualities of feed, fuel, stores and other articles received at the house for the use of the company, and to transmit a correct copy to the Board of Fire Commissioners on the last day of each month. Said Clerk shall make a minute of the reasons on the roll call of all absentees from said roll call during the hours of 8 P. M. and 5 A. M.

ENGINEERS OF STEAMERS

13. Each applicant for the position of Engineer of Steamers shall be a regular practical engineer. All applicants, after having passed a medical examination, shall be examined by the Superintendant and Assistant Superintendant of Steamers, appointed by the Board of Fire Commissioners.

The Engineer of each steamer shall give his entire time to the interest of the Fire Department, and shall always be at the Engine House where his engine is kept, except when directed by the Chief Engineer to perform other duty, or when at meals. He shall, under the direction of the Foreman, have sole care of the Engine House and of all property therein belonging to the city. He shall be held personally responsible for the care and order of the engine, and shall work and man-

age the same, and see that it is at all times in condition for immediate use, and while working at fires he shall not be allowed to use over eighty (80) pounds pressure of steam, and not over one hundred and twenty (120) pounds pressure on hose, unless otherwise ordered by the Engineer in charge. It shall be his duty to take the number of the box coming in from all alarms of fires, and report the number of box located to the driver. He shall report daily, in writing, to the Assistant Engineer of his district the condition of the house and apparatus in his charge. He shall also assist in keeping the house and apparatus clean and in good order, and shall have the same ready for inspection daily at 10 o'clock, A. M.

Each applicant for the position of Engineer of Steamers shall, after having passed a medical examination, be examined by the Superintendent or Assistant Superintendent of Steamers as to their fitness to run a Steam Fire Engine.

DRIVERS.

14. The drivers belonging to the several companies shall devote their whole time and attention to the Fire Department, shall take care of and properly groom the horses belonging to their respective companies, see that the same are at all times ready for immediate use to convey the apparatus to the scene of the fire on an alarm being sounded, and perform such other duties as may be required of him by the Foreman of his company, and shall also keep everything in and around the stable neat and clean. He shall report daily, in writing, to the Assistant Engineer of the district wherein his company is located, the condition of his horses and harness, and shall have his horses and harness cleaned and ready for inspection daily at 10 o'clock A. M. He is strictly prohibited from racing going to or returning from alarms of fire, nor shall he permit his apparatus to pass any other apparatus of the Department unless such apparatus or horses should be disabled; nor shall he drive his horses at a rate of speed that may be liable to cause accident.

FIREMEN OF STEAMERS.

15. The Fireman of each engine company shall devote his whole time and attention to the Fire Department; he shall be under the direction of the Engineer of his company, assist in the care and cleanliness of the apparatus and the house, and see that the engine is properly supplied with fuel and perform such other duties as the Engineer may direct.

TILLERMEN.

16. The Tillerman of each Hook and Ladder Company shall give his entire time and attention to the Fire Department, and shall be required, under direction of the Foreman, to keep the apparatus of his company neat and clean. He shall report, daily, in writing, to the Assistant Engineer of his district, the condition of the apparatus and house, and shall take the box and location that comes in from all alarms of fire, and report the same to the driver; he shall have the house and apparatus ready for inspection daily at 10 A. M.

STEWARDS OF HOSE COMPANIES.

17. The Steward of each Hose Company shall give his entire time and attention to the Fire Department, and shall keep the apparatus and house of his company clean and ready for immediate use, and in the absence of the driver to his meals he shall perform the same duties as the driver. He shall take the number of box and location that comes in from all alarms of fire and report the same to the driver, and sall report daily, in writing, to the Assistant Engineer of the district the condition of the hose and apparatus. He shall obey all orders of the Foreman of his company, and have the house and apparatus ready for inspection daily at 10 A. M.

EXTRAMEN.

18. It shall be the duty of the Hosemen and Hook and Laddermen of each and every company of the Fire Department to attend all fires immediately upon an alarm being sounded, and to report to the officer in command of their respective companies, to obey all orders in respect to the discharge of their duty, and to return to their respective houses with their apparatus to answer roll call. They shall be required to meet as often as once in each month, at regular monthly meetings, to be determined by their respective foremen; and any member of any company who is reported absent at three or more alarms of fire or drills in any one month, without giving a satisfactory excuse to the Chief Engineer, shall be liable to suspension or dismissal from the Department, at the option of the Board of Fire Commissioners, but no member shall be excused from answering roll call between the hours of 8 P. M. and 5 A. M. Each extraman assigned to duty to any truck shall forthwith provide himself with a four-cone leather fire hat, and shall wear the same at all alarms of fires and at drills.

SUPERINTENDENT OF STEAMERS.

19. The Superintendent of Steam Fire Engines shall give his entire time and attention to the Fire Department, and shall supervise all repairs and improvements upon the apparatus of the Fire Department. He shall have general supervision of all the steam fire engines connected with the Fire Department, and of the Engineers of said engines. He shall examine the engines at least once a week, and report to the Chief Engineer in writing, once a month, any repairs or improvements necessary. He shall report all cases of neglect of duty or carelessness on the part of any Engineer to the Chief Engineer. He shall answer all general alarms of fire being sounded, repair with all possible dispatch to the point from whence the alarm comes, and see that the Engineers are all in charge of their respective engines and working the same properly.

ASSISTANT SUPERINTENDENT OF STEAMERS.

20. The Assistant Superintendent of Steam Fire Engines shall devote his whole time and attention to the Fire Department, shall be under the direct control of the Superintendent of Engines, and shall faithfully execute all orders issued by him. He shall also perform such other duties as may be prescribed by the Chief Engineer. He shall be in attendance at the Corporation Yard, when not otherwise engaged in the discharge of his duties, daily, Sundays and legal holidays excepted, from 8 A. M. to 5 P. M., and such other times as the Superintendent of Steamers or Chief Engineer may direct.

CORPORATION YARD CLERK.

21. The Clerk and Storekeeper of the Corporation Yard shall, under direction of the Chief Engineer, give his undivided attention to the duties connected with his office. He shall have care of, and deliver to the several companies, all supplies required for the use of the Fire Department. He shall keep a plain and comprehensive set of books, containing an account of all supplies received by him and delivered to the several companies. He shall see that a full supply is kept on hand at the Corporation Yard for distribution to the several companies. In no case shall he deliver any supplies to any company or any member of the Department except upon a written order from the Chief Engineer, Assistant Chief, or Clerk of the Fire Department, except at alarms of fire. He shall perform such other duties as may be required of him by the Chief Engineer, and make a monthly report to the Board of Fire Commissioners of stores received and delivered by him to the companies. He shall be at the Corporation Yard daily, Sundays and legal holidays excepted, from 8 A. M. to 5 P. M., and such other times as the Chief Engineer may direct.

CORPORATION YARD DRAYMAN.

22. The Corporation Yard Drayman shall devote his whole time and attention to the Fire Department, report to the Chief Engineer at least once a day and hold himself in readiness at all times to attend to any business connected with the Fire Department. He shall have full charge of all the horses of the Department, shall see that they are properly mated, groomed, etc. He shall have full charge of the Corporation Yard and Almo Square Stables, and see that they are kept in proper order. He shall be in attendance at the Corporation Yard when not otherwise engaged in the discharge of his duties, daily from 8 A. M. to 5 P. M. (Sundays and legal holidays excepted), and at such other times as the Chief Engineer may direct.

MESSENGER.

23. The Messenger at headquarters shall be in attendance daily, Sundays and legal holidays excepted, from 8 A. M. to 5 P. M. He shall attend at all meetings of said Commissioners, keep said offices clean and in proper order, and attend to such other duties as the Chief Engineer may direct.

HYDRANTMEN.

24. The Hydrantmen shall attend to all hydrants and cisterns in their respective districts, see that the same are in good working condition, that the hydrants are well oiled and packed, caps securely fastened, and ready at all times for immediate use. They shall see that they are kept free from obstructions of every character, so that they can be readily reached and connections made with them to supply the engines with water when a fire occurs. They shall report each month, in writing, to the Chief Engineer the condition of the same, and shall assist in keeping the Corporation Yard and office of said yard clean and in proper condition; they shall report the number of hydrants attended to in their district, and their location; they shall also be in attendance at the Corporation Yard daily, Sundays and legal holidays excepted, when not otherwise engaged in the discharge of their duties, from 8 A. M. to 5 P. M., and at such other times as the Chief Engineer may direct.

VETERINARY SURGEON.

25. The Veterinary Surgeon shall hold himself in readiness at all times to attend to any horses of the Fire Department that may require his attention. He shall report to the Chief Engineer at least once every day for orders, and promptly attend to any sick or d sabled horses belonging to the Fire Department.

The person assigned to the duties of taking care of the sick and disabled horses shall devote his whole time and attention to the Fire Department; shall report to the Veterinary Surgeon daily the condition of the horses under his charge, and obey all orders the Veterinary Surgeon may direct, and obey all orders emanating from the Chief Engineer

CORPORATION YARD HOSTLER.

26. The Corporation Yard Hostler shall be in attendance at the Corporation Yard daily between the hours of 8 A. M. and 5 P. M. He shall assist the Drayman and Watchman in taking care of the Corporation Yard stables and the horses and harness connected therewith, and attend to such other duties as the Chief Engineer may direct.

ALMO SQUARE STABLE HOSTLER

27. The Hostler at the Fire Department stable on Almo square shall devote his whole time and attention to the care of the horses, etc , in his charge ; he shall obey all orders in regard to the feed ing and care of the horses emanating from the Veterinary Surgeon, and such other duties as the Chief Engineer may from time to time prescribe.

PAINTER.

28. The Fire Department Painter shall be in attendance at the Corporation Yard daily between the hours of 8 A. M. and 5 P. M. (Sundays and legal holidays excepted), when not otherwise engaged in the discharge of his duties; he shall keep his brushes and apparatus in good order, and obey all orders emanating from the Board of Fire Commissioners or Chief Engineer.

CARPENTER.

29. It shall be the duty of the Carpenter to devote his whole time and attention to the Fire Department, to be at the office of the Board of Fire Commissioners daily, when not otherwise engaged in the discharge of his duties, Sundays and legal holidays excepted, from 8 A. M. to 5 P. M. and at any other times the Chief Engineer may direct. Whenever he has need of assistance and material in repairing any property belonging to the Department, he shall make a written application to the Chief Engineer, stating the repairs, etc., necessary to be made. He shall make a report in writing, to the Board of Fire Commissioners of the number of men employed, also the number of days employed, the nature of the repairs made, and the amount of material used in making said repairs.

THE CORPORATION YARD WATCHMAN.

30. The Corporation Yard Watchman shall be in attendance at the Corporation Yard at all times when the yard is closed. He shall be in readiness to fulfill all orders emanating from the Chief Engineer. He shall assist the Corporation Yard Drayman in taking care of and properly grooming the relief horses in the Department, and keep the stable neat and clean, and obey all orders from the Veterinary Surgeon.

LEAVE OF ABSENCE.

31. No member of the Fire Department shall absent himself from the city for more than ten days, except by permission of the Board of Fire Commissioners, and any member of the Fire Department requesting a leave of absence for more than ten days must apply in writing to the Board of Fire Commissioners for the same.

SUBSTITUTES.

32. All substitute Hosemen and Truckmen ; all substitute Firemen, Drivers and Stewards, and all substitute Engineers, shall be appointed by this Commission in open Board.

All substitute engineers shall pass the same examination as a regular engineer, and shall be assigned to duty in rotation by the Superintendent of Steamers. All other substitutes appointed by this Commission shall be assigned to duty by the Chief of the Department in regular rotation.

No Engineer, Driver, Fireman, Steward or Tillerman, shall leave the city without having first procured a substitute satisfactory to the Chief Engineer; and any other member of a company about to leave the city shall be required to furnish a substitute, subject to the approval of the Chief Engineer, failing to do which he is liable to dismissal.

Substitute Drivers, Stewards or Firemen selected by the Board of Fire Commissioners shall report daily to the Chief Engineer at headquarters, and shall be in attendance at all times, to be assigned to duty in case of need.

All substitutes for Extramen who are duly appointed by the Chief Engineer to run to fires during the day time, be allowed ten dollars per month for their services.

When a vacancy occurs through failure to report for duty, or any other cause, in the list of names of Substitutes named by the Chief Engineer and approved by this Board, the same shall be filled by the Chief Engineer subject to the confirmation of this Commission.

SUSPENSIONS.

33. In all cases where any member of the Fire Department is suspended for any transgression of the rules and regulations, charges shall be immediately preferred against said member, and no member shall be reinstated until a trial of the charges are had by the Board of Fire Commissioners.

REWARDS.

34. No member of the Department shall receive any rewards or presents of any kind for service rendered in the discharge of his duties without the permission of the Board of Fire Commissioners or the Chief Engineer.

TO SURRENDER PROPERTY.

35. Members of the Fire Department, on resignation or dismissal, will immediately surrender to the Chief Engineer all property in their possession belonging ao the Fire Department.

FIRE LINES.

36. No person will be allowed within the lines formed by the police at a fire, unless he be a member of the Fire Department, or wearing the regulation badge authorized by the Board of Fire Commissioners. Members of the Fire Department will, when on duty, have their badges displayed conspicuously on their left breast. Any violation of this rule will subject the offender to suspension.

BADGES.

37. Members of the Department are strictly prohibited from exchanging or loaning badges. Any member losing his badge will be charged the sum of $1 to replace it.

DRIVING OVER HOSE

38. Crossing a line of hose, when in use, is, except in cases of absolute necessity, strictly prohibited.

DRIVERS HELD RESPONSIBLE.

39. Drivers will be held responsible for any damage caused by them or carelessness displayed in conveying their apparatus to or from a fire or alarm of fire.

TO LODGE IN THE COMPANY HOUSE.

40. The Engineer, Firemen, Drivers, Tillermen and Stewards of companies shall lodge in their respective houses, and one of their number shall be on the floor of the house at all times during the day and night, the watch to be set by the Engineer of the district, and not less than three hosemen or four truckmen or their substitutes shall lodge in the houses of their respective companies, to be designated in rotation by the Foreman.

PROPERTY TO BE RETURNED.

41. Officers of companies having hose or other property belonging to other companies after a fire, shall return the same to the company to which it belongs as soon as practicable.

DUTIES AT FIRES.

42. The Foreman or Assistant Foreman of each company, when in service, shall remain with the company to direct the operations of the members thereof. Members of the several companies,

except when otherwise engaged, or on special duty, shall keep within hearing distance of their respective Foremen and strictly obey all orders emanating from them.

REMOVAL OF APPARATUS.

43. No company will be allowed to take their apparatus away from the house, except in case of fire or drill, without the consent of the Chief or acting Chief Engineer.

The Hook and Ladder Companies must at all fires or alarms of fires report themselves the same as other companies, and take their places as near the fire as practicable, in such a position that they can be found conveniently, and shall remain there until ordered to move.

UNIFORMS.

44. The Chief Engineer, Assistant Chief Engineer, Assistant Engineers, Engineers of Steamers, Drivers, Fireman and Tillerman shall, when on duty (except at fires), wear uniform hereafter described.

The Chief of Department—A white leather cap with eight cones, having a gilded leather front, depending from a gilt edge head, and attached to the front of the cap with the insignia of his rank painted upon it in black shaded with red, and also the word Chief, in black letters shaded with red, upon a scroll of gold. For Assistant Chief, same as the Chief of Department, with the insignia of his rank; also the words Assistant Chief. For Assistant Engineers, same as for Chief of Department, with the insignia of their rank; also the words Assistant Engineer.

FOR INSIGNIA OF RANK.

45. For Chief Engineer—Five trumpets, measuring one and five-sixteenths inches, each crossed with bells outward and projecting beyond mouth-pieces, so as to form a design one and one-half inches in diameter, to be embroidered in gold upon a circle of dark blue cloth. For Assistant Chief Engineer, same as for the Chief Engineer, except that there shall be three trumpets, measuring one and one-half inches each, crossed with bells downward. For Assistant Engineers, same as for the Assistant Chief Engineer, except that there shall be two trumpets embroidered on an oval of dark blue cloth.

FATIGUE HATS.

46. For Chief Engineer, Assistant Chief Engineer and Assistant Engineers—Black felt army hat, with the insignia of their respective ranks on the front of the hat.

COAT.

47. For the Chief Engineer—A double-breasted, close-fitting sack coat, made of dark blue navy cloth, cut to button close to the neck, with rolling collar, and to reach to a point midway between the hip joint and bend of the knee; to have eight medium-size regulation buttons on each breast, grouped in pairs; the cuffs to be made to fit the wrists, and to be closed with four small regulation buttons; to have a pocket on the inside of each breast; the coat to be lined with dark cloth or flannel and the sleeves with linen.

Coats for Assistant Chief and Assistant Engineer and members compelled to wear uniforms—Same as for the Chief of Department, except that the buttons will be six in number on each breast, placed equidistant.

VEST.

48. For all officers and members of the Department compelled to wear uniforms—A single-breasted vest, made of the same material as the coat, without collar, and to button with six small regulation buttons to within five inches of the neckband.

TROUSERS.

49. For all officers and members of the Department compelled to wear uniforms—To be made of the same material as the coat, with lap seams; to be cut to fit close around the waist, but loosely around the hams and legs, to admit of their free use.

SHIRT.

50. For all officers and members of the Department compelled to wear uniforms—To be of white linen or muslin, with turn-down collar.

CRAVAT.

51. For all officers and members of the Department compelled to wear uniforms—A narrow necktie or bow of black silk, tied in a flat knot in front, the ends to extend not more than three inches from the knot.

FATIGUE CAP

52. For members of Fire Department compelled to wear uniforms—Of United States navy pattern, made of dark blue cloth, pure indigo dye, with band one and one-half inches, and quarters one and three-quarters inches high, stiffened with hair cloth sewed into the seam of top and quarters; the top to have a small hole for ventilation in the center, and to be lined with red silk; a narrow welt around the bottom of band and top seam of cap; the inner band to be of strong, serviceable leather; the vizor to be plain, solid, black patent leather, two inches wide, with rounded corners; the chin-strap of black patent leather, one-half inch wide, with slides of the same material, fastened to the cap on each side with a small regulation button; the insignia of position to be placed in the quarters in center of the front, in gold or gilt letters, the lower points resting nearly upon the upper edge of band.

MISCELLANEOUS.

53. No member of the Fire Department shall be a delegate in person or by proxy to, or a member of any political or partisan convention, State Central Committee, or County Committee, nor while a member of said Fire Department shall be a candidate before any convention for any political office.

54. No member of the Fire Department shall be allowed to bring into any house belonging to said Department any spirituous, malt or intoxicating beverages of any kind, nor shall there be allowed any gambling devices of any kind in said Department. Nor shall any member, at any time, be under the influence of any spirituous, malt or intoxicating beverages, liquors, drugs or compounds while on duty. Nor shall he be guilty of immoral or improper conduct, nor engage in any altercation of any kind.

55. No member of the Fire Department shall sell or assign his salary or incur liabilities for the necessaries of himself or family which he is unable or unwilling to pay, or neglect or refuse to honorably discharge; shall not use obscene, immoral, disrespectful, impudent or other improper language, but shall always be respectful and gentlemanly to his superiors and equals, and to citizens.

56. Interference in any manner by one employee with the duties of, or the performance of the same by another, is prohibited, and it shall be the duty of each employee to make immediate report

57. All Foremen of Companies are directed and required to report in writing immediately to the District Engineer of their respective district, the name of any member of their Company injured in the discharge of his duty, with cause of accident and injury received, and on receipt of said information the District Engineers are directed to report the same immediately to the Chief Engineer in writing.

58. If by accident, or otherwise, any person is damaged by any company, it shall be the duty of the Foreman of the company causing the damage to report the same immediately to the Chief Engineer, and he shall immediately investigate the matter and report the same in writing to the Board of Fire Commissioners.

59. Any member of the Fire Department meeting with an accident in the discharge of his duty, shall, within ten days, report the same to the Chief Engineer; and he shall, immediately on receiving notice of same, report the same in writing to the Board of Fire Commissioners.

60. All employees, such as mechanics, laborers, etc., employed in the Corporation Yard, shall be in attendance daily from 8 A. M. to 5 P. M., Sundays and legal holidays excepted. And they and each of them shall obey all orders emanating from the Superintendent of Steam Fire Engines, or in his absence the Assistant Superintendent of Steam Fire Engines.

61. Telephones in Department houses shall not be used by any person not a member of the Department, nor for any purpose other than business connected with the Fire Department.

62. Nothing contained in these rules shall preclude the Fire Commissioners and Chief Engineer from at any time requiring any or either of the employees of the Department, serving under their directions, to perform such other duties not herein specially prescribed for them, as the interests of the Department service may in their opinion demand or require.

NOMINATIONS AND ELECTION OF APPLICANTS FOR POSITIONS.

63. That all nominations for positions in this department shall be made in open Board. Upon

the applicant receiving the majority vote of this Commission, he shall be deemed elected to said position subject to the approval of the Chief Engineer.

DISTRICT ENGINEERS TO REPORT.

64. All District Engineers must report to Department Headquarters in person, through telephone, immediately upon their departure and immediately upon arrival at their respective stations during office hours (except in case of fire). Any District Engineer desiring to leave his district at any time for other than official business, must first procure admission from the Chief Engineer.

All District Engineers must fully report immediately to Department Headquarters upon their return to their stations the result of all alarms of fire in their respective districts, by telephone, and also in writing in their daily reports, including as fully as possible, cause of fire, name of owner and occupant, and amount of loss to the best of their ability, between the hours of 9 A. M. and 4 P. M. At all other times the above report must be made in writing upon their daily report to division headquarters.

VACANCIES TO BE FILLED BY PROMOTION.

65. All vacancies in the department above the grade of Extramen, shall be filled by promotion of the incumbent of the next lowest position, provided, that said incumbent shall be fully qualified in every respect to fill the superior position; should he not be qualified, then the next lowest shall be in line of promotion, and so on until a qualified man shall be found for the vacancy.

ATTORNEYS TO ACT AS ADVISORS ONLY.

66. Hereafter when employees of the Fire Department charged with violation of the rules thereof, shall deem it necessary to employ counsel or representation by attorney, said attorney shall be permitted to act as advisor only and shall have no voice in the proceedings, pro or con, that may be before this Commission, etc.

NO MEMBER TO ENGAGE IN PRIMARY POLITICS.

67. No officer, member or employee of this Department shall belong to any club or political organization having primary politics for its object, nor shall they take part in any primary elections in this city and county except to exercise their individual suffrage.

VIOLATIONS OF RULES.

68. Any and all violations of these rules and regulations not otherwise provided for shall be punishable by suspension or dismissal, as the Board of Fire Commissioners may elect.

69. All rules and regulations in conflict with these rules and regulations are hereby repealed.

REPORT OF THE CHIEF ENGINEER

OF THE

SAN FRANCISCO FIRE DEPARTMENT.

HEADQUARTERS FIRE DEPARTMENT,
OLD CITY HALL,
SAN FRANCISCO, July 1, 1892.

To the Honorable the Board of Supervisors
Of the City and County of San Francisco:

GENTLEMEN—According to the law governing the Department the undersigned, Chief Engineer, has the honor of herewith submitting for your consideration the following report of the operations of the Department under his charge for the fiscal year ending June 30, 1892. Therein will be found a full list of the officers and members comprising the force, a record of the alarms responded to, and fires that have occurred during the year; the loss by fire and the amount of insurance on property affected; the aggregate of insurance paid; also such suggestions and recommendations that appear to me necessary to increase the efficiency of this branch of the municipal service:

During the year the Department responded to 374 first-bell alarm, 7 second-bell alarms, and 1 third and 228 still or verbal alarms, making a total o 610 alarms of fire answered during the year.

The total loss by fire as determined by Captain White, of the Underwriters' Fire Patrol, is	$1,209,271 05
Amount of insurance paid	718,791 28
Actual loss to property owners	$490,479 77

NOTABLE FIRES.

July 4th, 9:38 P.M.; Box 176. Second and third alarms sounded. Church and 23 dwelling houses on Bush street, between Octavia and Gough streets. Loss, $104,300.

October 8th, 1:15 A.M.; Box 62. Second alarm 1:50 A.M. Stores and dwellings on Mission and Minna streets, near Third street. Loss, $25,830.

November 16th, 3:57 P. M.; Box 157. Second alarm 4:03 P. M. Dye works, stable and dwellings on Tehama street, Nos. 349 to 357, and on Clementina street, Nos. 332 to 354. Loss, $14,830.

November 20th, 3:17 A. M.; Box 18, corner Gold and Sansome streets. Rag mill, coffee and spice mill and white lead works. Loss, $26,055.

March 24th, 12:50 A. M.; Box 45. Second alarm 15 minutes later. Stable and dwellings corner O'Farrell and Leavenworth streets. Loss, $10,670.

May 29th, 5:53 A. M.; Box 51. Second alarm 8 minutes later. Fulton Iron Works, California Car Works, Brass Works, etc., on Fremont, Howard and Beale streets. Loss, $293,663.

June 28th, 3:29 A. M.; Box 64. Second alarm 10 minutes later. Stable and factories, dwellings on Howard street, near Fifth and Natoma streets. Loss, $56,000.

CASUALTIES.

In view of the dangerous duties the members of the Department have to perform, and the great risks they take in the discharge of those duties, the casualties, I am pleased to say, have been few during the year, but one man having lost his life in the performance of his duty. The following is a list of the most serious:

Jno. O'Neil, Foreman of Engine Company 7, received injuries to head and back from a falling cornice.

Jno. O'Neil, Hoseman in Engine Company 6, broke his leg sliding down pole in engine house, responding to an alarm of fire.

Jos. Blakely, Driver of Engine Company 3, broke his leg in a collision with a street car, while responding to an alarm of fire.

James C. Fraser, Engineer of Engine Company 3, received injuries to knee, hand and spine in same collision.

M. Byron, Truckman in Truck No. 1, had his legs crushed in collision between truck and street car.

Wm. Hunt, Truckman in Truck 5, fell from ladder at a fire and received injuries resulting in his death.

James McAndrews, Truckman in Truck 2, broke his leg while responding to an alarm of fire.

DEATHS.

During the year the following members and employees of the Department died:

James O'Connor, of Engine No. 12, died of consumption.
Terrence Gaffney, of Engine No. 16, died of pneumonia.
I. F. Denniston, of Hose No. 3, died of Bright's disease.
Thos. Conner, of Hose No. 9, died of asthma.
C. J. Duggan, of Truck No. 4, died of consumption.
J. J. Welsch, of Truck No. 5, died of consumption.
Michael Mead, of Truck No. 1, died of consumption.
Wm. Hunt, of Truck No. 5, died from injuries received while in the discharge of his duty.
Chas. A. Lyons, Drayman in the Corporation Yard, died of heart disease.

RECOMMENDATIONS.

I again recommend the increasing of the force and efficiency of the Department by reorganizing it into a full paid system, whereby the entire force will be continuously on duty.

The great fire of a few days ago in St. Johns should be a warning of the great danger of the loss of property and life by fire in all wooden cities.

vigorously recommend that your Honorable Board compel all electric light wires to be laid under ground, as one of our greatest dangers from fire exists from these wires running over the roofs of buildings.

I also recommend more apparatus, more hose, more hydrants, more chemical engines, and larger water mains in the various portions of the city supplied by mains laid many years ago.

I further recommend that chemical engine companies be provided and stationed in the various portions of the Mission and Western Addition districts now almost entirely unprotected and where the water supply is inadequate.

The Corporation Yard should be remodeled so as to be used entirely as the repair shop of the Department. The stable should be removed therefrom to some more central location.

The old Hospital building on the corner of Francisco and Stockton streets should be remodeled so as it could be used for the storing of the old apparatus of the Department and for the stabling of the sick and relief horses of the Department.

I desire to urge your Honorable Board to grant the necessary authority to organize and place in commission at the earliest possible date at least three more Chemical Engine Companies. The efficiency of Chemical Engine Companies for extinguishing fires in their incipiency is clearly illustrated by the record of Chemical Company No. 1, she having extinguished unassisted 67 per cent of the fires in her district during the last fiscal year.

In closing this report I desire to tender my thanks to the Honorable Board of Fire Commissioners for the active interest you have manifested in all matters pertaining to the success of the Department, and I desire also to thank the officers and members of the force for the alacrity manifested on all occasions in complying with my orders.

I also desire to express my thanks to his Honor Mayor Sanderson and the Honorable Board of Supervisors for the interest they have manifested in all business pertaining to the Department.

To the Chief of Police and members of his force, to Fire Marshal Chas. Towe, to Captain White and Lieutenant O'Kell of the Fire Patrol, and to Superintendent Thomas of the Fire Alarm Telegraph, I am under many obligations for the manner in which they have assisted the Department in the discharge of their duties on all occasions.

Respectfully submitted,

DAVID SCANNELL,
Chief of Fire Department.

OFFICERS, MEMBERS AND EMPLOYEES

OF THE

SAN FRANCISCO FIRE DEPARTMENT.

DAVID SCANNELL.....Chief Engineer
D. S. SULLIVAN.....Assistant Chief Engineer
GEORGE W. KENNARD.....Assistant Engineer
P. H. SHAUGHNESSY..... " "
MICHAEL J. DOLAN..... " "
JOHN DOUGHERTY..... " "
JOHN WILLS.....Engineer Relief Engine No. 1
EDWARD F. McKITTRICK..... " " " " 2
GEORGE WALSH..... " " " " 3

CORPORATION YARD EMPLOYEES.

John W. Reilley.....Superintendent of Engines.
John Kenney.....Assistant Superintendent of Engines.
Henry H. Gorter.....Sub-Engineer and Machinist.
John Steltz.....Clerk and Storekeeper of Corporation Yard.
William H. Ayers.....Carpenter.
Robert Harris.....Drayman.
Gearge Ryan.....Hydrantman.
Henry Rice.....Hydrantman.
Hugh McCue.....Watchman.
Peter Burns.....Veterinary Surgeon.

ENGINE COMPANY No. 1.

Location—Pacific street, between Montgomery and Sansome.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Thos. Coogan	Engineer	92	Engineer.
B. Whitehead	Painter	94	Stoker.
D. McKean	Teamster	93	Driver.
MEMBERS AT CALL.			
James Conniff	Caulker	91	Foreman.
John Reilly	Boatman	97	Assistant Foreman.
Chas. Hodges	Boatman	96	Hoseman.
M. Souzza	Laborer	98	"
John Gately	Boatman	99	"
Thomas McEvoy	Teamster	100	"
P. Leary	Shoemaker	95	"
L. Messner	Baker	102	"
J. Gibbons	Teamster	101	"

Apparatus—1 second-class Amoskeag engine, 1 hose wagon.

Number horses	3
Number bell alarms answered	382
Number still alarms answered	8

Time worked, 99½ hours.

The company has charge of the following property:

Cotton hose, feet	1,400	Bedsteads	8	Single harness, set	1
Hose, feet	50	Buckets	2	Circulator pipe	1
Spanners	5	Rope, feet	25	Table	1
Roofing line	1	Spittoons	4	Chairs	10
Maul	1	Extra horse-collar	1	Babcock extinguisher	1
Lanterns	4	Eway connection	1	Lockers	8
Double harness, set	1	Hose cover	1	Brooms	2
Play pipe	1	Hose clamp	1	Scale	1
Ladders	2	Ax	1	Horse blankets	3
Writing desk	1	Reducer	1	Feed bins	4
Clock	1	Small hose, feet	200	Shovels	2

ENGINE COMPANY No. 2.

Location—412 Bush street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
G. S. Bromley	Engineer	104	Engineer.
A. Florence	Clerk	106	Stoker.
M. E. Gray	Teamster	105	Driver.
MEMBERS AT CALL.			
John Fay	Wire-worker	103	Foreman.
S. G. Drummond	Teamster	107	Assistant Foreman.
Geo. Cashel	Clerk	113	Hoseman.
J. F. Desmond	Painter	114	"
N. N. Mathewson	Upholsterer	111	"
P. H. Brady	Printer	110	"
William Nicholson	Clerk	112	"
D. McKenzie	Teamster	108	"
M. H. Barr	Umbrella Maker	109	"

Apparatus—1 second-class Amoskeag engine, 1 hose cart.

Number horses	3
Number bell alarms answered	382
Number still alarms answered	7

Time worked, 100 hours.

The company has charge of the following property:

Double harness, set	1	Stepladder	1	Ladder buckets	2
Rubber hose, feet	650	Pitchforks	2	Spanners	6
Rope, roofing, feet	100	Let-go	1	Lanterns	4
Rope, suction, feet	25	Marker	1	Stable buckets	2
Slice bar	1	Chairs	6	Scoop shovel	1
Circulating nozzle	1	Spittoons	3	Lighter	1
Reducers	2	Squirt can	1	Sheet-iron ash barrels	3
Top maul	1	Hitching ropes	3	Babcock extinguisher	1
Lead rope for cart	2	Single harness, set	1	Platform scale	1
Clamp	1	Rubber hose, ¾-inch, feet	100	Large gong	1
Nozzle and reducer	1	Brass suction	1	Tapper gong	1
Horse blankets	3	Pinch bar	1	Clock	1
Paper buckets	2	Shut-off nozzle	1	Desk	1
Common shovels	2	Holder for 2½-inch hose	1	Iron bedsteads	7
Heater and connections	1	Jackscrew	1	Oil cans	3
Block and tackle	1	Ax	1	Hangers for harness, pair	1

ENGINE COMPANY No. 3.

Location—California street, near Leavenworth.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
James C. Fraser	Engineer	116	Engineer.
Claude Brownell	Engineer	118	Stoker.
John Hayden	Teamster	117	Driver.
MEMBERS AT CALL.			
James P. Britt	Cooper	115	Foreman.
Thomas Magner	Gardener	119	Assistant Foreman.
Otto Meyers	Boxmaker	120	Hoseman
Charles Claveau	Carriage painter	121	"
Thomas S. Shields	Printer	122	"
Clarence Barr	Teamster	123	"
Uriah Graff	Painter	124	"
Jno. A. Barry	Tentmaker	125	"
Stephen S. Balk	Plumber	126	"

Apparatus—1 third-class Amoskeag engine, 1 hose cart.

Number horses	3
Number bell alarms answered	382
Number still alarms answered	8

Time worked, 34 hours.

The company has charge of the following property:

Double harness, set	1	Heater and connections	1	Dandruff brush	1
Horse blankets	3	Block and tackle	1	Stove and pipe	1
Bedsteads	9	Clock	1	Suction rope	1
Chairs	16	Single harness, set	1	Hydrant reducer	1
Brooms	3	Whips	2	Mops and handles	2
Lead bar	1	Tables	2	Vise	1
Lead bar	1	Buckets	4	Hose spanners	6
Galvanized ash barrel	1	Dust pan	1	Engine tools, set	1
Hydrant suction	1	Dust brush	1	Crowbar	1
Carbolized hose, feet	800	Lead ropes, set	1	Stepladders	2
Patent nozzle	1	Coal scuttle	1	Cans	2
Gong	1	Suction hose, feet	22	Roofing rope	1
Sponges	5	Blunderbusses	2	Chamois skins	2
Squeegees	2	Hose clamp	1	Sling rope	1
Hitching straps	4	Feed measure	1	Hose handle	1
Lanterns	4	Shovels	3	Brass pipes	2
Jackscrews	2	Unhitching apparatus	1	Monkey wrench	1
Ax	1	Horse boots	4	Hose washer	1
Curry-comb	1	Oil cans	3	Suction spanner	1
Spittoons	6	Platform scale	1	Patent fire lighters	2
Babcock extinguisher	1	Pitchforks	2	Bedding box	1
		Horse brush	1		

ENGINE COMPANY No. 4.

Location—144 Second street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
John Magee	Engineer	128	Engineer.
Edward Diamond	Teamster	130	Stoker.
Howard Holmes	Teamster	129	Driver.
MEMBERS AT CALL.			
Thos. McIlwain	Machinist	127	Foreman
Thomas Hardy	Moulder	131	Assistant Foreman.
Dennis Quinlan	Blacksmith	132	Hoseman.
J. McCarthy	Clerk	133	"
Benj. Johnson	Painter	134	"
Patrick Nealon	Bartender	135	"
Henry Moore	Clerk	136	"
Maurice Finn	Longshoreman	137	"
Frank West	Clerk	138	"

Apparatus—1 second-class La France engine, 1 hose wagon.

Number horses	4
Number bell alarms answered	382
Number still alarms answered	3

Time worked, 92 hours 50 minutes.

The company has charge of the following property:

Harness, sets	4	Shut-off nozzle	1	Let-go	1
Rubber hose, feet	50	Spanners	12	Ax	1
Three-way pipe	1	Sliding poles	2	Roofing rope	1
Reducer	1	Telephone	1	Buckets	3
Gong	1	Shovel	1	Circulator	1
Striking bell	1	Cotton hose, feet	1,650	Heater	1
Marker	1	Cotton hose, 3-inch, feet	100	Iron bedsteads	11
Top maul	1	Large pipe	1	Chairs	12
Blankets	4	Hose, 1 inch, feet	100	Brooms	2
		Tapper	1		

ENGINE COMPANY No. 5.

Location—Stockton street, between Broadway and Pacific.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
H. J. Colvin	Steamfitter	140	Engineer
J. H. Stroud	Harness-maker	142	Stoker.
Geo. Dougherty	Teamster	141	Driver.
MEMBERS AT CALL.			
J. J. Mahoney	Lamplighter	139	Foreman.
Victor Demartini	Saloonkeeper	150	Assistant Foreman.
H. J. Robinet	Lamplighter	143	Hoseman.
J. F. Derham	Watchman	144	"
Thos. Garrett	Porter	145	"
Chas. Dawson	Carpenter	146	"
Samuel Hertz	Gasfitter	147	"
Felix Desmond	Carriage painter	148	"
George Bunner	Porter	149	"

Apparatus—1 second-class U-tank Amoskeag engine, 1 hose cart.

Number horses 3
Number bell alarms answered 382
Number still alarms answered 16

Time worked, 68 hours.

The company has charge of the following property:

Engine tools, complete, set	1	Crowbar	1	Spittoons	6
Carbolized hose, feet	750	Babcock extinguisher	1	Chairs	12
Jackscrew	1	Horse blankets	3	Patent fire-lighters	2
Lanterns	4	Platform scale	1	Hose handle	1
Stoves	2	Block and tackle	1	Thermometer	1
Hose washer	1	Stable broom	1	Stepladder	1
Patent shut-off nozzle	1	Currycomb	1	Hose, ¾-inch, feet	50
Shovels	2	Can brush	1	Hose, ½-inch, feet	50
Buckets	3	Oat sampler	1	Oil cans	4
Table	1	Hydrant reducer	1	Double set harness	1
Ax	1	Lead bars, set	1	Single set harness	1
Clocks	2	Hose clamp	1	Feed box	1
Circulator	1	Hydrant spanners	6	Stable forks	2
Mauls	2	Stove pipe	1	Hair brush	1
Rope traces, pair	1	Blunderbus	1	Feed measure	1
		House broom	1	Coal scuttles	2
		Whip	1		

ENGINE COMPANY No. 6.

Location—311 Sixth street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
M. S. O'Connell	Machinist	152	Engineer.
Wm. Burns	Teamster	154	Stoker.
Charles Kennealy	Teamster	153	Driver.
MEMBERS AT CALL.			
James Buckley	Carpenter	151	Foreman.
Joseph Killcline	Clerk	155	Assistant Foreman.
Jno. O'Neil	Hostler	156	Hoseman.
Jas. Lucy	Plumber	157	"
Pat Heniker	Coppersmith	158	"
Michael Greggains	Milkman	159	"
Wallace Jamison	Barkeeper	160	"
James Kennedy	Cooper	161	"
P. Donnelly	Blacksmith	162	"

Apparatus—1 second-class Amoskeag engine, 1 hose wagon.

Number horses 4
Number bell alarms answered 382
Number still alarms answered 19

Time worked, 106 hours 45 minutes.

The company has charge of the following property:

Harness, sets	3	Stove	1	Hose, ¾-inch, feet	100
Blankets	3	Mats	3	Crowbar	1
Hitching ropes	3	Lockers	7	Jackscrew	1
Currycomb	1	Scales, pair	1	Lanterns	4
Dandruff brush	1	Suction rope	1	Block and tackle	1
Cotton hose, 2½-inch, feet	1,300	Hammer	1	Desk	1
Triplets, nozzle and standers		Cold chisels	2	Chairs	14
		Brass suction	1	Spittoons	3
Ax	1	Hangers and weights	2	Babcock extinguisher	1
Spanners	8	Whips	2	Clock	1
Hose handle	1	Buckets	3	Shovels	2
Hose strap	1	Horse brush	1	Monkey wrenches	2
Wrench	1	Sponges	4	Oil cans	2
Hose washers	6	Hose, 3-inch, feet	100	Slice bar	1
Table	1	Nozzles, 1¼-inch	2	Suction spanner	1
Beds	8	Roofing rope	1	Greek fire bowls	2

ENGINE COMPANY No. 7.

Location—Sixteenth street and Albion avenue.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
P. H. Fleming	Engineer	164	Engineer.
Julius De Meyer	Clerk	166	Stoker.
L. Rudolph	Teamster	165	Driver.
MEMBERS AT CALL.			
Eugene O'Connor	Shoemaker	163	Foreman.
John Schath	Shoemaker	167	Assistant Foreman.
Edward O'Neil	Machinist	168	Hoseman.
Thos. Barry	Shoemaker	169	"
John R. Thompson	Machinist	170	"
Samuel E. Kennard	Plumber	171	"
M. Golden	Gasfitter	172	"
James Tribon	Clerk	173	"
J. Shields	Lamplighter	174	"

Apparatus—1 second-class double Amoskeag engine, 1 hose cart.

Number horses 3
Number bell alarms answered 382
Number still alarms answered 8

Time worked, 54 hours 35 minutes.

The company has charge of the following property:

Engine tools, set	1	Stove and kettle	1	Whips	2
Extra lengths	1	Corn brooms	2	Buckets	4
Double harness, set	1	Ladder	1	Scale	1
Horse blankets	3	Spittoons	3	Blunderbus	1
Shovel	1	Hose washer	1	Clock	1
Horse ropes	3	Currycomb	1	Lead bar and rope	1
Reducer	1	Carbolized hose, feet	650	Shut-off nozzle	1
Chairs	12	Garden hose, feet	50	Hose clamp	1
Oil cans	2	Single harness, set	1	Coal scuttle	1
Babcock extinguisher	1	Hay forks	2	Ax	1
Block and tackle	1	Hose straps	2	Horse brush	1
Hose spanners	6	Jackscrew	1	Corn brush	1
		Lanterns	4		

ENGINE COMPANY No. 8.

Location—1616 Pacific avenue.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
P. H. Brandon	Engineer	176	Engineer.
M. J. O'Connell	Shoemaker	178	Stoker.
George W. Hogan	Teamster	177	Driver.
MEMBERS AT CALL.			
James Grady	Lamplighter	175	Foreman.
Stephen Russell	Blacksmith	184	Ass stant Foreman.
Thomas Canty	Lamplighter	179	Hoseman.
Jas. Crowley	Painter	182	"
Daniel J. Coughlan	Tinsmith	186	"
Henry Beinfield	Correspondent	185	"
John Kiernan	Painter	183	"
Arnold Fuller	Teamster	181	"
John R. Mitchell	Carder	180	"

Apparatus—1 fourth-class La France engine, 1 hose wagon.

Number horses	4
Number bell alarms answered	382
Number still alarms answered	7

Time worked, 39 1-6 hours.

The company has charge of the following property:

Engine tools, set	1	Oil feeders	2	Table	
Blunderbusses	3	Pitchfork	1	Coal scuttle	1
Babcock extinguisher	1	Spittoons	6	Clock	1
Platform scale	1	Galvanized iron ash bar'l	1	Iron bedsteads	8
Lead bars and rope, set	1	Hose straps	4	Stepladders	2
Lanterns	4	Hose, feet	1,400	Horse blankets	4
Oil cans	4	Double harness, sets	2	Blocks and tackle, set	1
Brass hydrant suction	1	Chairs	6	Brooms	5
Squeegee	1	Garden hose, feet	150	Currycomb	1
Stable buckets	2	Shut-off nozzle	1	Horse brushes	2
Hydrant panners	9	Suction spanners	3	Stove and pipe	1
Whips	2	Suction rope	1	Hose for Siamese, feet	100
Reducer	1	Jackscrew	1	Ax	1
Nozzle handle	1	Shovels	2		

ENGINE COMPANY No. 9.

Location—Main street, near Folsom.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Frank Crocket	Machinist	188	Engineer.
Wm. H. Davis	Fireman	190	Stoker.
Wm. H. Thiessen	Teamster	189	Driver.
MEMBERS AT CALL.			
Jas. H. Buchanan	Lather	187	Foreman.
Frank Johnson	Boxmaker	193	Assistant Foreman.
Henry Ryder	Shoemaker	195	Hoseman.
Martin Van Bergen	Teamster	194	"
Edward J. Magner	Teamster	192	"
Wm. H. Cronen	Bartender	196	"
David Bridgewood	Teamster	191	"
Thomas McCarthy	Painter	197	"
Charles J. Tracey	Boiler-maker	198	"

Apparatus—1 second-class Amoskeag engine, 1 hose wagon.

Number horses 3
Number bell alarms answered 3
Number still alarms answered 1

Time worked, 105 hours.

The company has charge of the following property:

Harness, sets	3	Table	1	Maul	1
Siamese and pipe	1	Heater	1	Ax	1
Shut-off nozzle	1	Lockers	7	Ladders	2
Circulator nozzle	1	Gong	1	Chairs	8
Hose, ¾-inch, feet	150	Let-go	1	Cuspidors	5
Roofing rope, feet	150	Cotton hose, feet	1,600	Stove	1
Lanterns	6	Hose, Eureka, feet	100	Horse blankets	3
Scale	1	Brass suction	1	Tapper	1
Iron bedsteads	8	Rubber suction	2	Clock	1
		Babcock extinguisher	1		

Monkey wrenches, spanners and assorted tools.

ENGINE COMPANY No. 10.

Location—516 Bryant street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
John J. Murphy	Engineer	200	Engineer.
Henry G. Clancey	Teamster	201	Stoker.
Alfred Davis	Sawyer	202	Driver.
MEMBERS AT CALL.			
James D. Lennon	Boxmaker	199	Foreman.
Geo. W. Bridgewood	Machinist	203	Assistant Foreman.
Jas. McCauly	Plasterer	204	Hoseman
Wm. F. Tracey	Gasfitter	205	"
Thomas J. Canavan	Stevedore	206	"
John Hartford	Teamster	207	"
Jos. Brandon	Iceman	208	"
Fred E. Fitzler	Clerk	209	"
John Sullivan	Upholsterer	210	"

Apparatus—1 third-class La France engine, 1 hose wagon.

Number horses 3
Number bell alarms answered 392
Number still alarms answered 10

Time worked, 129½ hours.

The company has charge of the following property:

Tools, set	1	Iron ash-barrel		Squirt cans	2
Swinging harness, sets	3	Door mats	2	Pitchfork	1
Blankets	3	Chairs	12	Squeegee	1
Nozzles	2	Double-harness hangers	1	Shovels	2
Pipe	1	Single-harness hangers	1	Desk	1
Triplet Standee	1	Paragon hose, feet	1,400	Spittoons	9
Brass suctions	3	Hose, 3-inch, feet	100	Clothes lockers	8
Small spanners	4	Hose holder	1	Dust brush	1
Hose covers	2	Brass reducer	1	House broom	1
Hose, ¾-inch, feet	100	Large suction spanner	1	Stable buckets	2
Roofing rope	1	House clamp	1	Chamois skin	1
Ax	1	Leather hose straps		Stable locker	1
Whips	2	Suction rope	1	Clock	1
Hose washers	1	Gong	1	Rugs	8
Fire extinguisher	1	Tapper	1	Dust pan	1
Stepladders	2	Top maul	1	Stable broom	1
Scale	1	Hose rope, feet	100	House pail	1
Heater and connections	1	Charges, set	1	Sponges	2
Cans	2	Straight ladder	1	Pole mats	2
Oil feeder	1	Lamps	6	Nozzle, ¾-inch	1
Hitching straps	3	Stove	1	Block and tackle	1

ENGINE COMPANY No. 11.

Location—Fifteenth avenue, South San Francisco.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
John Jackson	Engineer	212	Engineer.
Christopher Windrow	Butcher	214	Stoker.
Eugene Crummey	Butcher	213	Driver.
MEMBERS AT CALL.			
John Moholy	Horseshoer	211	Foreman.
John Ford	Butcher	215	Assistant Foreman.
Charles Smith	Butcher	216	Hoseman.
Thomas Sweeney	Saloon-keeper	217	"
Joseph Hoare	Pyrotechnics	218	"
Edward O'Sullivan	Bricklayer	219	"
Philip Moholy	Horse-breaker	220	"
Daniel Williamson	Plumber	221	"
Thomas McTernan	Blacksmith	222	"

Apparatus—1 second-class Amoskeag engine, 1 hose cart.

Number horses	3
Number bell alarms answered	29
Number still alarms answered	8

Time worked, 105 hours.

The company has charge of the following property:

Rubber hose, feet	1,400	Reducer	1	Gong	1
Clamps	2	Axes	2	Scale	1
Roofing rope, feet	40	Lanterns	4	Rubber suction	1
Babcock extinguisher	1	Shovels	2	Brass suction	1
Monkey wrench	1	Stable bucket	1	Jackscrew	1
Clock	1	Shut-off nozzles, 3-pipes	3	Carts stored	4
Horse blankets	3	Garden hose, feet	100	Spanners	4
Cotton hose, feet	14	Suction rope, feet	25	House buckets	2
Bell	1	Heater	1	Pitchforks	2
		Swinging harness, sets	3		

ENGINE COMPANY No. 12.

Location—Southwest corner Drumm and Commercial streets.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Louis Kiehl	Engineer	224	Engineer.
Edward Fleming	Teamster	226	Stoker.
Thomas Evans	Teamster	225	Driver.
MEMBERS AT CALL.			
Isidore Gurmendez	Harness maker	223	Foreman.
Timothy Regan	Clerk	229	Assistant Foreman.
Abraham Isaacs	Gasfitter	227	Hoseman.
William Stobing	Teamster	228	"
John O'Brien	Boilermaker	230	"
Emil Gouvi	Cigarmaker	231	"
Nicholas Barbetta	Marble cutter	232	"
Charles Smith	Bookbinder	233	"
John McCluskey	Teamster	234	"

Apparatus—1 first-class Amoskeag engine, 1 hose cart.

Number horses 3
Number bell alarms answered 382
Number still alarms answered 3

Time worked, 51¾ hours.

The company has charge of the following property:

Jackscrew	1	Clock	1	Rope, feet	100
Squirt can	1	Card board	1	Circulator pipe	1
Spanners	4	Stepladder	1	Iron bedsteads	4
Lamps	4	Blankets	3	Telephone	1
Garden hose, feet	100	Monkey wrench	1	Chairs	6
Pipe	1	Hammer	1	Horses	3
Scale	1	Sledge	1	Stable tools, set	1
		Eureka cotton hose, feet	1,400		

ENGINE COMPANY No. 13.

Location—Valencia street, near Twenty-sixth.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Lawrence Dunn	Machinist	236	Engineer
William Winthrop	Bartender	238	Stoker.
Cornelius Connell	Teamster	237	Driver.
MEMBERS AT CALL.			
John Windrow	Saloonkeeper	235	Foreman.
Michael Dunne	Shoemaker	239	Assistant Foreman.
Jas. Bain	House-smith	243	Hoseman.
Richard Windrow	Butcher	240	"
James Walsh	Salesman	245	"
James Ward	Salesman	241	"
Jeff Martinet	Shoemaker	246	"
L. J. Dunn	Clerk	244	"
John Pendergast	Moulder	242	"

Apparatus—1 fourth-class La France engine, 1 hose cart.

Number horses	3
Number bell alarms answered	382
Number still alarms answered	3

Time worked, 43 hours.

The company has charge of the following property:

Block and tackle	3	Horse brush	1	House blankets	3
Engine tools, complete set	1	Dandruff brush	1	Hitching ropes	3
Roofing rope	1	Straps	6	Scale	1
Single harness, set	1	Stable buckets	2	Clock	1
Cotton hose, feet	1,300	Bedding box	1	Harness hanger	1
Brass suction	1	Shovels	2	Spanners	5
Hose cart, covers	2	Dustpan and brush	1	House brooms	2
Hose holder	1	Jackscrew	1	Stepladder	1
Hose bucket	1	Extra engine pole	1	Mops	2
Ax	1	Telephone	1	Currycomb	1
Whip	1	Double harness, set	1	Salt rolls	3
Lanterns	4	Suction rope	1	Snaps	12
Chairs	8	Extra bridle	1	House buckets	2
Lead bars, set	1	Old rubber hose, feet	100	Hay forks	2
Heater and connection	1	Garden hose and nozzle, ft	50	Squeegee	1
Stable brooms	2	Nozzles	2	Cuspidors	6
Feed measure	1	Hose clamp	1	Socket wrench	1
Window brush	1	Crowbar	1	Neck ropes	3

ENGINE COMPANY No. 14.

Location—1017 McAllister street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK
Louis Barricks	Engineer	248	Engineer.
David Ellison	Teamster	250	Stoker.
John Brophy	Teamster	249	Driver.
MEMBERS AT CALL.			
Wm. Kelly	Plumber	247	Foreman.
John McDonald	Teamster	251	Assistant Foreman.
Thos. Minton	Shoemaker	256	Hoseman.
Hugh Powers	Butcher	258	"
Edward White	Clerk	253	"
Leo Castillo	Clerk	257	"
M. Fitzhenry	Teamster	255	"
William Kenealey	Blacksmith	254	"
John White	Shoemaker	252	"

Apparatus—1 second-class double Amoskeag engine, 1 hose carriage.

Number horses 4
Number bell alarms answered 332
Number still alarms answered 8

Time worked, 66 hours.

The company has charge of the following property:

Cotton hose, feet	1,600	Hose reducers	2	Ash cans	3
Garden hose, feet	100	Suction spanner	1	Telephone	1
House stove	1	Rubber hose, feet	50	Brass suction	1
Tables	2	Heater	1	Suction rope	1
Tapper	1	Chairs	15	Cap spanners	2
Nozzles	2	Gong	1	Horse blankets	4
Straps	2	Bragg's patent trip	1	Extra bridle	1
Roofing rope	1	Hose clamp	1	Stable buckets	2
Hammers	2	Hose handle	1	House brooms	2
Chisels	2	Monkey wrenches	3	Stable shovel	1
Squirt cans	3	Open-ended wrenches	6	Currycomb	1
Coal shovels	2	File	1	Horse Brush	1
Rake	1	Lighters	2	Stall straps	4
Crowbar	1	Sand shovels	2	Double sets harness	2
Cuspidors	6	Shoe bar	1	Bridles	4
Coal scuttle	1	Hose spanners	6	Harness hangers	2
Lead bars, pair	1	Clock	1	House buckets	2
Skylight ladder	1	Window brush	1	Stable brooms	2
Jackscrews	2	Stepladders	2	Pitchforks	2
Engine apron	1	Door mat	1	Dandruff brush	1
Scale	1	Lanterns	4	Whips	2
Axes	2	Carriage apron	1		

ENGINE COMPANY No. 15.

Location—California street, between Laguna and Buchanan.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Wm. E. Douglas	Machinist	260	Engineer.
James B. Riley	Teamster	261	Stoker.
Thomas McGovern	Teamster	262	Driver.
MEMBERS AT CALL.			
Patrick Barry	Boilermaker	259	Foreman.
Thomas R. Walsh	Clerk	263	Assistant Foreman.
Michael Dougherty	Steam-fitter	264	Hoseman.
Edward J. Moran	Painter	265	"
James Koopman	Painter	266	"
Timothy O'Brien	Blacksmith	267	"
M. E. Wormuth	Blacksmith	268	"
James Layden	Harnessmaker	269	"
Thos. Meagher	Stevedore	270	"

Apparatus—1 third-class Amoskeag engine, 1 hose carriage.

Number horses.... 4
Number bell alarms answered.... 382
Number still alarms answered.... —

Time worked, 31 hours.

The company has charge of the following property:

Double harness, sets	2	Scale	1	Desk	1
Table	1	Nozzles	2	Horse blankets	4
Clock	1	Stoves	2	Cotton hose, feet	1,850
Chairs	8	Iron bedsteads	8	Halters	4

Block, tackle, rope.

ENGINE COMPANY No. 16.

Location—Tennessee street, between Sierra and Napa.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Thomas Murphy	Engineer	272	Engineer.
John Farrell	Fireman	273	Stoker.
J. T. Crummey	Butcher	274	Driver.
MEMBERS AT CALL.			
Patrick McCormick	Grocer	271	Foreman.
Z. H. Prentice	Saloon-keeper	275	Assistant Foreman.
George Dougherty	Saloon-keeper	276	Hoseman.
Chas. H. Lovett	Blacksmith	277	"
John Dingnan	Teamster	278	"
Dennis Toomey	Grocer	279	"
Jerry Twomey	Grocer	280	"
J. C. Welch	Blacksmith	281	"
Michael Brown	Fireman	282	"

Apparatus—1 second-class Amoskeag engine, 1 hose carriage.

Number horses	4
Number bell alarms answered	26
Number still alarms answered	5

Time worked, 118 hours.

The company has charge of the following property:

Rubber hose, feet	950	Rope, feet	80	Relief collars	2
Clamps	2	Lanterns	4	Relief singletrees	2
Rope, feet	120	Spanners	8	Cold chisels	2
Hose, 1-inch, feet	50	Pipe tongs	1	Gong	1
Double harness, set	1	Buckets	3	Scale	1
Block and tackle	1	Brooms	2	Cotton hose, feet	15
Horse blankets	4	Pipes with shut-off nozzles	2	Ladders	2
Mats	4	Garden hose with reducer, feet	50	Axes	2
Reducer	1	Babcock extinguisher	1	Relief lanterns	2
Monkey wrenches	2	Stove	1	Lead bars, set	1
Hammer	1	Harness hangers	2	Shovels	3
Clock	1	Relief poles	2	Squeegee	1
Heater	1	Relief bridles	2	Currycomb	1
Jackscrew	1			Brushes	2

ENGINE COMPANY No. 17.

Location—Mint avenue, between Market and Mission streets.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
William Cunningham	Engineer	284	Engineer.
Edward Welch	Plumber	286	Stoker.
J. D. Harriss	Teamster	285	Driver.
MEMBERS AT CALL.			
John Doherty	Lineman	283	Foreman.
John Foster	Teamster	287	Assistant Foreman.
Wm. O'Farrell	Butcher	288	Hoseman.
John Sullivan	Trunkmaker	289	"
William Casey	Salesman	290	"
John Conroy	Chain-maker	291	"
John Nagle	Clerk	292	"
Wm. Collins	Metal roofer	293	"
Matt Brown	Stevedore	294	"

Apparatus—1 second-class Amoskeag engine, 1 hose wagon.

Number horses	4
Number bell alarms answered	382
Number still alarms answered	11

Time worked, 113 hours 20 minutes.

The company has charge of the following property:

Engine tools, set	1	Mop and handle	1	Horse brush	1
Cotton hose, 2½-inch, feet	2,000	Babcock extinguisher	1	Corn brush	1
Cotton hose, 3-inch, feet	100	Oil cans	4	Feed measure	1
Rubber hose, ¾-inch, feet	100	Ladder straps	2	Buckets	4
Spanners	3	Gong	1	Brooms	2
Roofing rope, feet	100	Table	1	Block and tackle	1
Suction rope, feet	50	Chairs	8	Chamois skin	1
Rubber cover for wagon	1	Mats	3	Lanterns	4
Horse blankets	4	Heater (automatic attachments)	1	Ash barrel	1
Sponges	4	Shut-off nozzle	1	Hose washer	1
Platform scale	1	Revolving nozzle	1	Stepladders	2
Pitchfork	1	Ax	1	Hose clamp	1
Shovel	1	Siamese connection	1	Tapper	1
Hay hook	1	Hitching ropes	4	Desk	1
Jackscrew	1	Currycomb	1	Spittoons	3

ENGINE COMPANY No. 18.

Location—Duncan street, between Church and Sanchez.

NAMES.	OCCUPATION.	NO. BADGE	RANK.
James Mason	Engineer	296	Engineer.
Wm. Hart	Tinsmith	298	Stoker.
Wm. Shackleton	Teamster	297	Driver.
MEMBERS AT CALL.			
Henry F. Horn	Shoecutter	295	Foreman.
Thomas McCraith	Clerk	299	Assistant Foreman.
Wm. St. Amant	Agent	300	Hoseman.
Nat. Hubbert	Butcher	301	"
John Reimers	Lamplighter	302	"
John Smith	Printer	303	"
Harry Jackson	Carpet layer	304	"
J. F. Winter	Steamfitter	305	"
Wm. Walsh	Barber	306	"

Apparatus—1 second-class La France engine, 1 hose carriage.

Number horses	4
Number bell alarms answered	382
Number still alarms answered	4

Time worked, 30 hours 15 minutes.

The company has charge of the following property:

Double harness, sets	2	Buckets	3	Bedsteads	9
Nozzles	2	Rope, ¾-inch, feet	100	Spittoons	6
Hose clamp	1	Currycomb	1	Lanterns	4
Cotton hose, feet	1,800	Hitching ropes	4	Clock	1
Spanners	4	Feed measures	2	Heater and connections	1
Chairs	12	Ax	1	Shovels	3
Lockers	12	Bucket	1	Blocks	2
Bedding box	1	Roofing rope	1	Brushes	2
Scale	1	Hose, ¾-inch, feet	100	Horse blankets	4
Babcock extinguisher	1	Table	1	Feed boxes	4

HOSE COMPANY No. 1.

Location—Jackson street, between Front and Davis.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
John Lavaroni	Marble-cutter	332	Driver.
Wm. Hunt	Teamster	333	Steward.
MEMBERS AT CALL.			
Syl. Sullivan	Sign-hanger	331	Foreman.
Mike O'Brien	Moulder	336	Assistant Foreman.
George Burr	Lamplighter	338	Hoseman.
John Cronley	Lamplighter	334	"
Jacob Graber	Saloon keeper	337	"
John McAnally	Teamster	335	"
Wm. Ward	Collar maker	339	"

Apparatus—1 hose cart.

Number horses 1
Number bell alarms answered 382
Number still alarms answered 5

Time worked, 50 hours 18 minutes.

The company has charge of the following property:

Harness set	1	Iron bedsteads	4	Monkey wrench	1
Hose, feet	600	Clock	1	Spanners	3
Ax	1	Stove	1	Nozzle holder	1
Screwjack	1	Gong	1	Chairs	4
Nozzle	1	Blanket	1	Babcock extinguisher	1
Hose straps	2	Roofing line	1	Lockers	3
Hose clamp	1	Maul	1	Pompeii ladders	5
Scale	1	Lanterns	2	Telephone	1

HOSE COMPANY No. 2.

Location—Post street, near Fillmore.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Joseph McCarthy	Teamster	341	Driver.
John Fennell	Teamster	342	Steward.
MEMBERS AT CALL.			
Con Shine	Lamplighter	340	Foreman.
Wm. Hayes	Plumber	343	Assistant Foreman.
Louis Conart	Teamster	344	Hoseman.
James Walsh	Shoecutter	345	"
John Clements	Pressman	346	"
Matt. Canavan	Painter	347	"
Wm. Serens	Carpet layer	348	"

Apparatus, 1 hose carriage.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	6

Time worked, 38 hours 30 minutes.

The company has charge of the following property:

Monkey wrench	1	Block and tackle	1	Carriage cover	1
Hammer	1	Tables	2	Harness, double sets	1
Jack screw	1	Cuspidors	6	Harness hangers, blankets, horse	4
Hose strap	1	Copper boiler	1	Bucket	1
Hose clamp	1	Shovel	1	Bedding box	1
Hose holder	1	House bucket	1	Beds	2
Lanterns	2	Cotton hose, feet	1,800	Chairs	8
Hose box	1	Blunderbus	1	Stove	1
Rack poles	3	Nozzle	1	Coal scuttle	1
Hoise boots	3	Ax	1	Poker	1
Horse mats	2	Extra pole	1	Scale	1
Pitch-fork	1	Roofing rope	1		
Squeegee	1	Spanners	8		

HOSE COMPANY No. 3.

Location—Folsom street, between Twenty-first and Twenty-second.

NAMES.	OCCUPATION.	No. BADGE.	RANK.
Malachi Norton	Teamster	350	Driver.
Wm. Quinn	Calker	351	Steward.
MEMBERS AT CALL.			
James Radford	Printer	349	Foreman.
Robert T. Browne	Whitener	352	Assistant Foreman.
James T. Kerrigan	Shoemaker	353	Hoseman.
Maurice Barrett	Teamster	354	"
William J. Kelley	Tanner	355	"
John Cain	Gasfitter	356	"
Thomas Pendergast	Moulder	357	"

Apparatus—1 hose carriage.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	3

Time worked, 71 hours.

The company has charge of the following property:

Harness, double set	1	Babcock and charges	1	Table	1
Lanterns	4	Jackscrew	1	Clock	1
Short pipe	1	Curry comb	1	Buckets	
Axes	2	Badges	9	Hose clamp	1
Feed box	1	Gingle bell	1	Small hose, feet	100
Sponges	2	Siamese and pipe	1	Hose, feet	1,000
Block and tackle	1	Ladder, large	1	Oil cans	2
Boiler	1	Whip	1	Scale	1
Chairs	6	Blunderbus	1	Hose washer	1
Iron bedstead	1	Coal scuttle	1	Dandruff brush	1
Horse blankets	2	Stable forks	2	Extra collars	2
Coal, ton	1	Shovel	1	Monkey wrenches	2
Reducer	1	Brooms	2	Ladder, small	1
Hose rope	1	Stove	1	Hammer	
Spanners	8	Spittoons	3		

HOSE COMPANY No. 4.

Location—1804 Stockton street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
John Riley	Teamster	359	Driver.
Michael Ryan	Watchman	360	Steward.
MEMBERS AT CALL.			
James Derham	Salesman	358	Foreman.
Wm. Derham	Porter	363	Assistant Foreman.
David A. Finn	Pressman	362	Hoseman.
Fred. Jackson	Upholsterer	364	"
James W. Brady	Metal roofer	365	"
John Maxwell	Boatman	366	"
James Spellman	Laborer	361	"

Apparatus—1 hose cart.

Number horses	1
Number bell alarms answered	382
Number still alarms answered	4

Time worked, 31 hours 10 minutes.

The company has charge of the following property:

Hose, carbolized, feet	700	Spanners	3	Whip	1
Stove	1	Wrench	1	Garden hose, feet	50
Ladder	1	Hose clamp	1	Shovel	1
Mat	1	Babcock extinguisher	1	Chairs	10
Lamps	2	Shut off nozzle	1	Table	1
Maul hammer	1	Iron bedsteads	4	Cuspidors	2
Clock	1	Harness, single set	1	Rope, feet	50
Pitch forks	2	Step ladder	1	Hose straps	3
Horse blankets	1	Scale	1	Blunderbus	1
Desk	1	Ax	1	Block and tackle	1

HOSE COMPANY No. 5.

Location—Waller street, between Octavia and Laguna.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Daniel Farren	Teamster	368	Driver.
Wm. Geddes	Engineer	369	Steward.
MEMBERS AT CALL.			
James Riley	Porter	367	Foreman.
John Cronin	Teamster	370	Assistant Foreman.
James Reid	Shoemaker	371	Hoseman.
William Mulcahy	Lamplighter	372	"
John Matheson	Shoemaker	373	"
John Dent	Cooper	374	"
Joseph Zammitt	Porter	375	"

Apparatus—1 hose cart.

Number horses	1
Number bell alarms answered	382
Number still alarms answered	2

Time worked, 75 hours 15 minutes.

The company has charge of the following property:

Clock	1	Scales	1	Buckets	3
Chairs	6	Coal oil, gals	5	Telephone	1
Stove	1	Ladders	2	Buggy wheels, old	12
Spittoons	4	Window brush	1	Horse brushes	2
Lamps	2	Hay hook	1	Oil cans	1
Blanket	1	Hose straps	2	Monkey wrench	1
Handle	1	Squeegee	1	Roofing rope	1
Brooms	2	Garden rake	1	Coal scuttle	1
Lockers	3	Gong	1	Lamp chimneys	6
Iron bedsteads	6	Table	1	Mop	1
Ax	1	Boiler	1	Wheelbarrow	1
Feed box	1	Harness, single set	1	Hose box	1
Curry comb	1	Spanners	4	Hose clamp	1
Garden hose, feet	50	Pipe	1	Whip	1
Axle grease, can	1	Cotton hose, feet	1,300	Bedding box	1
		Shovel	1		

HOSE COMPANY No. 8.

Location—Filbert street, between Webster and Fillmore.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
John Allen	Teamster	377	Driver.
James J. Tyrrell	Clerk	378	Steward.
MEMBERS AT CALL.			
Henry Schmidt	Teamster	376	Foreman.
Patrick Canty	Lamplighter	381	Assistant Foreman.
John Devlin	Car washer	382	Hoseman.
W. J. Larkey	Clerk	383	"
M. J. Dougherty	Teamster	380	"
Frank Koopmann	Teamster	384	"
James Smith	Butcher	379	"

Apparatus—1 hose carriage.

Number horses	2
Number bell alarms answered	332
Number still alarms answered	3

Time worked, 47 hours 30 minutes.

The company has charge of the following property:

Harness, set	1	Blunderbus	1	Spittoons	2
Table	1	Fire axes	2	Stable broom	1
Chairs	8	Hose rope	1	Bucket, house	1
Scoop shovel	1	Hose nozzle	1	Bucket, stable	1
Cotton hose, feet	1,800	Scale	1	Lanterns	2
House broom	1	Stove	1	Clock	1
Mat	1	Horse blankets	2	Feed measure	1
		Fork	1		

HOSE COMPANY No. 9.

Location—Foot Mission street, near East.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Samuel Gardner	Shipwright	386	Driver.
Timothy Hayes	Carpenter	387	Steward.
MEMBERS AT CALL.			
Thomas Coleman	Porter	385	Foreman.
James Matthews	Shoemaker	388	Assistant Foreman.
John Kelleher	Teamster	389	Hoseman.
Philip McAndrews	Boatman	390	"
George R. Lawson	Sailmaker	391	"
Julius B. Cane	Carriage-driver	392	"
Joseph Rice	Caulker	393	"

Apparatus—Fire-boat.

Number horses ..... —
Number bell alarms answered 382
Number still alarms answered 4

Time worked, 52 hours 15 minutes.

The company has charge of the following property:

Garden hose, feet	50	Clock	1	Common shut off nozzle	1
Twin nozzle	1	Bucket	1	Working nozzles	4
Reducer	1	Wood ax	1	Telephone	1
Fire axes	2	Gong	1	Broom	1
Standees	4	Revolving distributors	2	Mop	1
Blunderbus	1	Reflector lanterns	2	Squirt can	1
Chairs	12	Spanners	9	Brushes	2

TRUCK COMPANY No. 1.

Location—No. 22 O'Farrell street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Benjamin Lawrence	Teamster	2	Driver.
J. Finn	Teamster	3	Tillerman.
MEMBERS AT CALL.			
John Logan	Harnessmaker	1	Foreman.
John Wilson	Mechanic	4	Assistant Foreman.
Hugh Quinn	Boxmaker	5	Truckman.
James Mitchell	Lamplighter	6	"
John Finnigan	Hotel runner	7	"
Thomas Dolan	Clerk	8	"
John O'Neil	Conductor	9	"
Thomas Gallagher	Plumber	10	"
L. Conlon	Shoemaker	11	"
James Maguire	Wine maker	12	"
C. McDonald	Wharf builder	13	"
Wm. E. Kelly	Butcher	14	"
C. McGillicuddy	Wool sorter	15	"

Apparatus—No. 1 Hayes truck.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	15

Time worked, 168 hours 15 minutes.

The company has charge of the following property:

Bengal ladder	1	Sacks of coal	24	Brooms	3
Axes	8	Mats	4	Brush	1
Shovels	5	Clock	1	Extra pole	1
Poles	6	Table	1	Horse blankets	2
Ceiling hooks	3	Stove brush	1	Pair hangers	1
Tin roof cutter	1	Chisel	1	Bedsteads	9
Headlight	1	Truck wrenches	1	Buckets	3
Wrenches	2	Saws	2	Coal scuttle	1
Oil cans	4	Rubber gloves, pair	1	Spittoons	2
Hose and pipe, piece	1	Ladders	6	Hitching straps	2
Curry comb	1	Pitchforks	9	Chairs	16
Dandruff brush	1	Cotton hose, small, feet	100	Stepladders	2
Extra tiller	1	Hay hooks	8	Hammers	2
Double harness, set	1	Buckets	2	Spanners	3
Babcocks	2	Lanterns	4	Scale	1
Lockers	10	Squeegees	3	Wire cutters	2
Stove	1	Iron jack	1	Small rubber hose, feet	50
		Rope pieces			

TRUCK COMPANY No. 2.

Location—Broadway street, between Dupont and Stockton.

NAMES.	OCCUPATION.	NO. BADGE.	RANK
Thomas Arnold	Teamster	17	Driver.
Peter Wralty	Cooper	18	Tillerman
MEMBERS AT CALL.			
Peter H. Fleming	Porter	16	Foreman.
Stephen McGrath	Saloon keeper	26	Assistant Foreman.
Julius Gimmel	Laborer	20	Truckman.
James Cumisky	Mariner	29	"
James Adams	Brassfinisher	19	"
John Riley	Boatman	27	"
William Finnigan	Porter	25	"
Peter Thelen	Lamplighter	28	"
Joseph Keane	Boatman	24	"
John Crosby	Stevedore	22	"
William Murphy	Laborer	30	"
John Fitzsimmons	Tinsmith	23	"
Walter Johnson	Clerk	21	"

Apparatus—First-class Hayes truck.

Number horses 2
Number bell alarms answered 382
Number still alarms answered 12

Time worked, 85 hours.

The company has charge of the following property:

Double harness, set	1	Straight nozzle	1	Clocks	2
Battering ram	1	Tin cutter	1	Hitching straps	2
Ceiling hooks	3	Headlight	1	Grain tester	1
Hay rake	1	Babcock charges, box	1	Squeegees	2
Top maul	1	Bangor ladder	1	Saws	2
Pitchforks	7	Pole hooks	2	Sledge	1
Babcocks	2	Hay hooks	12	Iron bedsteads	9
Shovels	4	Crowbar	1	Coal oil can	1
Drag rope, feet	7	Axes	8	Straps	12
Jack screw	1	Lanterns	4	Spittoons	6
Whip	1	Cotton hose, feet	100	Stable buckets	2
Curry comb	1	Police rope	1	Spanners	3
Horse brush	1	Screw wrenches	2	Top maul	1
Truck brooms	4	Garden hose, feet	50	Headlight	1
Spittoons	2	Blankets	2	Wire cutter and gloves	1
Coal scuttle	1	Dandruff brush	1	Cap wrench	1
Chairs	18	Stable buckets	2	Step ladder	1
Spray nozzle	1	Stable brooms	2	Hose strap	1
Step ladder	1	Stove	1	Crowbar	1
Feed measure	1	Scale	1	Oil cans	4

TRUCK COMPANY No. 3.

Location—No. 1425 Market street.

NAMES.	OCCUPATION.	NO BADGE.	RANK.
David Kerrigan	Teamster	32	Driver.
Frank Carew	Painter	33	Tillerman.
MEMBERS AT CALL.			
William Waters	Painter	31	Foreman.
E. H. Kennedy	Lamplighter	34	Assistant Foreman.
Samuel Appel	Auctioneer	35	Truckman
William Carew	Painter	36	"
John Daily	Gasfitter	37	"
Wm. Schultz	Lamplighter	38	"
Joseph Sawyer	Steamfitter	39	"
John Hart	Laborer	40	"
Con. Nagle	Clerk	41	"
Wm. Hall	Shoemaker	42	"
Jasper Secche	Painter	43	"
John Peralta	Painter	44	"
Geo. Carew	Porter	45	"

Apparatus—Second-class Hayes truck.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	7

Time worked, 186 hours 40 minutes.

The company has charge of the following property:

Double harness, set	1	Gong	1	Buckets	2
Horse blankets	2	Tapper	1	Lanterns	4
Cotton hose, feet	100	Stepladder	1	Extra pole	1
Rubber hose, feet	48	Gong	1	Extra tiller	1
Snatch blocks	2	Siamese	1	Chairs	11
Ceiling hooks	2	Brass pipe	1	Clock	1
Pitchforks	7	Rope, feet	150	Office desk	1
Brooms	3	Police rope	1	Telephone	1
Cotton garden hose, feet.	100	Babcock extinguishers	2	Clothes lockers	2
Top maul	1	Shovels	4	Pail	1
Hay hooks	12	Squeegees	2	Copper boiler	1
Squirt can	1	Crowbar	1	Coal shovel	1
Standee	1	Saw	1	Spittoons	3
Hammer	1	Hitching ropes	2	Bell	1
Spanner	1	Axes	6	Iron bedsteads	8
Reducer	1	Whip	1	Blackboard	1
Rubber gloves, pair	1	Monkey wrench	1	Stove	1
Battering ram	1	Hose straps	2	Coal hod	1
Hay rake	1	Wire cutter	1	Mat	1
Headlight	1	Cold chisel	1	Scale	1
Brass pipes	1	Hooks	4		

TRUCK COMPANY No. 4.

Location—1616 Pacific avenue.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
James Smith	Teamster	47	Driver.
B. F. Jones	Tinsmith	48	Tillerman.
MEMBERS AT CALL.			
Jas. W. Kentzel	Collector	46	Foreman.
Joseph Fox	Coppersmith	49	Assistant Foreman.
T. B. Kentzel	Carpenter	50	Truckman.
Joseph McDermott	Porter	51	"
Thos. F. Higgins	Grainer	52	"
John Slavin	Porter	53	"
H. M. Coleman	Painter	54	"
Chas. Badaracco	Plumber.	55	"
Joseph Shoen	Clerk	56	"
Joseph Connaughton	Painter	57	"
H. O'Neil	Shoemaker	58	"
John D. Sweeney	Gasfitter	59	"
T. Flynn	Painter	60	"

Apparatus—Hayes truck.

Number horses	2
Number bell alarms answered	382
Number still alarms adswered	5

Time worked, 82 hours 30 minutes.

The company has charge of the following property:

Double harness, set	1	Wrecking hook and chain	1	Hooks	
Ladders	8	Squeegees	3	Set of bars	1
Axes	8	Stable fork	1	Currycomb	1
Shovels	4	Sponges	4	Coal scuttles	2
Blankets	2	Copper boiler	1	Straps	12
House brooms	2	Monkey wrench	1	Feed measure	1
Spare tiller	1	Chairs	6	Saw	1
Single hooks	3	Cotton hose, feet	100	Horse brush	1
Rake hook	1	Bell	1	Police ropes	2
Lanterns	4	Crotch poles	4	Stable brooms	2
Babcock extinguishers	2	Pitchforks	8	Hammer	1
House mops	2	Stable shovel	1	Clock	1
Stove shovels	2	Brooms	3	Table	1
Grain tester	1	Spare pole	1	Whip	1
Ceiling hooks	2	Hay hooks	7	Rubber garden hose, feet.	50
Corn brushes	2	Rubber buckets	4	Oil feeders	2

TRUCK COMPANY No. 5.

Location—No. 1815 Post street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Henry McMahon	Teamster	62	Driver.
William F. Otto	Painter	63	Tillerman.
MEMBERS AT CALL.			
Frank Becker	Clerk	61	Foreman.
Henry Tucker	Gasfitter	64	Assistant Foreman.
David Harris	Moulder	65	Truckman
Frank Carney	Machinist	66	"
Frederick Whittaker	Lineman	67	"
Joseph Walsh	Gasfitter	68	"
John J. Murphy	Clerk	69	"
Wm. Byrne	Gasfitter	70	"
Thomas Gagan	Painter	71	"
Robert Jones	Butcher	72	"
Wm. Barry	Millhand	73	"
Thomas Hess	Painter	74	"
Wm. Henderson	Stonecutter	75	"

Apparatus—Hayes truck.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	8

Time worked, 61 hours.

The company has charge of the following property:

Ladders	7	Wire-cutters, pair	1	Spanners	2
Ceiling hooks	2	Extra tiller	1	Police rope	1
Brooms	4	Headlights, buggy	2	Crotch poles	3
Pitchforks	6	Blankets	2	Hay rake	1
Saw	1	Extra bridles	2	Cornice hooks	4
Roofing rope	1	Pitchforks	2	Lanterns	8
Hose straps	2	Shovel	1	Monkey wrench	1
Snatch block	1	Clock	1	Rubber gloves, pair	1
Siamese couplings and pipe	1	Lockers	6	Extra pole	1
Standee	1	Axes	8	Jackscrew	1
Headlight	1	Shovels	4	Double harness, set	1
Crowbars	2	Squeegees	2	Horse mats	2
Chimney hook	1	Maul	1	Harness hangers	1
Hay hooks	11	Babcocks	2	Buckets	2
Hammer	1	Reducer	1	Stepladder	1
Chisel	1	Lead bars, pair	1	Gong	1
		Cotton hose, feet	100	Beds	6

CHEMICAL ENGINE COMPANY No. 1.

Location—58 New Montgomery street.

NAMES.	OCCUPATION.	NO. BADGE.	RANK.
Thomas Fernandez	Fireman.	449	Foreman & Engin'r
Richard Allen	Teamster	450	Driver.
James McCaffrey	Fireman	451	Stoker.
James Graham	Fireman	452	Steward.

Apparatus—Champion chemical engine.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	5
Number of times in service	56
Number of fires extinguished unassisted	38

Time worked, 38 hours 45 minutes.

The company has charge of the following property:

Blankets	2	Feed cans	2	Pole mats	2
Double harness, set	1	Rubber gloves, pair	1	Platform scale	1
Hitching straps	2	Axes	2	Wheelbarrow	1
Alarm gongs	2	Lock punch	1	Pitchfork	1
Mats, rubber hose	2	Chemical 1-inch rubber hose, ft	300	Buckets	3
Iron beds, ¾	4	"Fuller" shut off nozzles	2	Jack screw	1
Feed box	1	Cotton hose, 1-inch, ft	25	Wire cutter	1
Shovel	1	Clock	1	Maul, 4-lb	1
Step ladder	1			Hose ropes, 140 ft	2

CHEMICAL ENGINE COMPANY No. 2.

Location—1425 Market street.

NAME.	OCCUPATION.	NO. BADGE.	RANK.
J. J. Conlon	Printer	454	Engineer.
T. Hallinan	Teamster	455	Driver.
John Kelly	Boilermaker	456	Fireman.
Joseph Burnett	Teamster	457	Steward.

Apparatus—Champion chemical engine.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	42
Number of times in service	37
Number of fires extinguished unassisted	20

Time worked, 31 hours 45 minutes.

The company has charge of the following property:

Harness, set	1	Lanterns	2	Crowbar	1
Blankets, double pair	1	Canvas aprons	2	Rope, ¾-inch, ft.	150
Curry comb	1	Oil can, gal.	1	Rope, ½-inch, ft.	100
Corn brushes	2	Scoop	1	Jackscrew	1
Pitchfork	1	Pestle	1	Nozzles	2
Brooms	3	Glass funnels	2	Leather pouches	2
House bucket	1	Lockers	4	Jar hook	1
Hitching ropes	2	Whip	1	Leather buckets	2
Garden hose, ¾-inch, ft.	50	Horse brush	1	Headlight	1
Punch	1	Feed measure	1	Cradle for carboy	1
Axes	2	Squeegee	1	Strainer	1
Spanners	6	Hay hook	1	Earthen pitchers	2
Tank wrench	1	Stable bucket	1	Iron bedsteads	4
Monkey wrenches	3	Shovel	1	Kegs bi carbonate soda	5
Extra acid jars	2	Rubber hose, 1¼-inch, ft.	22	Carboys of acids	1¼
Reducer	1	Top maul	1		

CHEMICAL ENGINE COMPANY No. 3.

Location—Second avenue, between Clement and Point Lobos.

NAME.	OCCUPATION.	NO. BADGE.	RANK.
George Bailey	Engineer	458	Engineer.
Thomas Norton	Teamster	459	Driver.
Jerre Jones	Pattern maker	460	Fireman.
H. Walsh	Marble cutter	462	Steward.

Apparatus—Champion chemical engine.

Number horses	2
Number bell alarms answered	382
Number still alarms answered	—
Number of times in service	1
Number of fires extinguished unassisted	1

Time worked, 1 hour.

The company has charge of the following property:

Hose, 1-inch, ft.	250	Axes	2	Hose, ¾-inch, ft.	50
Harness, double, set	1	Hammer	1	Rope, 1-inch, ft.	100
Clock	1	Monkey wrenches	2	Coal, ton	1
Brooms	2	Ladders	2	Carboy of acid	1
Brush	1	Lanterns	2	Jack screw	1
Chairs	6	Acid jars	4	Crow-bar	1
Stove	1	Whip	1	Maul	1
Coal scuttle	1	Blankets	2	Buckets	3
Shovel	1	Gong	1	Screw driver	1
Spanners	3	Curry comb	1	Wheelbarrow	1
Nozzles	2	Table	1	Headlight	1
Wood, cord	½	Bedsteads	4	Soda cases	2
Bi-carbonate soda, kegs	4	Spittoons	4	Cans, ½-gallon	3
Scales, pair	1	Lockers	4		

WATER TOWER COMPANY No. 1.

Location—50 Sacramento street.

NAME.	OCCUPATION.	NO. BADGE.	RANK.
John Feeney	Gasfitter	463	Engineer.
William Kilday	Varnisher	465	Fireman.
Joseph Cully	Teamster	464	Driver.

Apparatus—First-class Hale tower.

Number horses 2
Number of bell alarms answered 332

The company has charge of the following property:

Double set of harness	1	Whiffletrees, set	1	Hammer	1
Pair of blankets	1	Guide pin	1	Monkey wrenches	3
Whip	1	Hose spanners	2	Oil can	1
Reflector	1	Hitching ropes	2	Chock blocks	4
Lanterns	2	Varnish, gals	1	Cap spanner	1
Hose, 3½-inch, ft	100	Brilliant shine, can	1	Large hose spanner	1
Whale line, ft	150	Chamois skin	1	Stuffing box spanner	1
Coal oil, gals	3	Maul	1		

FIRE COMMISSIONERS' OFFICE.

The office contains the following property:

Chairs	40	Gong	1	Mimeograph	
Tables	4	Books and papers		Clocks	2
Stove	1	Rugs	5	Looking glasses	2
Step ladder	1	Draperies	2	Lounge	1
Carpet sweeper	1	Spittoons	7	Tapper	1
Stationery		Desks	2	Telephone	1
Case for blanks	1	Shovel	1	Mats	2
Letter press	1	Coal scuttle	1	Match boxes	2
Safe	1	Broom	1	Pictures and frames	

INVENTORY OF STORES AND SUPPLIES AND PROPERTY AT THE CORPORATION YARD OF THE SAN FRANCISCO FIRE DEPARTMENT, JUNE 30TH, 1892.

STORES AND SUPPLIES.

Axes	2
Alcohol (gals)	3
Axle grease (boxes)	140
Sulphuric acid (1 lb. bottles)	11
Dandruff brushes	0
Horse brushes	13
Stove brushes	16
Window brushes	13
Blunderbusses	5
Paint brushes	26
Babcock extinguishers	2
Rubber buckets	9
House and stable buckets	19
House and stable brooms	79
Brilliant-shine (½-gallon caus)	37
Babcock charges, boxes	1
Scrubbing brushes	13
Coal oil cans	28
Squirt cans	3
Corks and vials, boxes	15
Copper rivets, spool copper, wire and rivet punches	76
Chamois skins	25
Emery cloth and paper (sheets)	541
Flaxseed, 10-lb. sacks	64
Greek fire, 1-lb. bottles	108
Hay hooks	12
Mop handles	9
Hammers	9
Chloride lime, 10-lb. tins	45
Lamp burners, gross	1
Lamp wicks, gross	7
Lamp chimneys, square end	36
Lamp chimneys, short headlight	54
Lamp chimneys, long headlight	24
Lanterns (tubular and eclipse)	8
Lantern globes	95
Feed measures	11
Matches, tins	2
Monkey-wrenches (assorted)	45
Hitch ropes	20
Neck ropes	12
Hose clamps	5
Hose nozzles, ¾-inch	18
Curry combs	22
Escutcheon pins	36
Squeegees	9
Shovels	15
Shellac, quarts	9
Gunny sacks, bale	250
Johnson pumps	7
Hay and pitch forks	17
Clout nails, 1-lb. packages	6
Coal oil, cases	11½
Downer oil, gals	14½
Hoof oil, gals	28
Boiled linseed oil, gals	3
Neatsfoot oil, gals	20½
Lard oil, gals	0
Castor oil, gals	9¾
Brown soap, bars	172
Castile soap, bars	85
Salt, 5-lb. sacks	117
Sal soda, 10-lb. sacks	29
Sapolio, packs	14
Snaps, assorted, gross	2½
Spanners	60
Sponges, about bales	1
Connecting links, assorted, gross	1
Expansion rings, gross	1
Turpentine, gals	15½
Tripoli, about boxes	6
Varnish, assorted, gals	25
Engine oil, gals	30½
Waste, 5-lb. sacks	63
Rubber washers, 2½-inch	135
Rubber washers, ¾-inch	54
American jacket hose, Cotton, 2½-inch ft	200
Rubber hose, garden, ¾-inch, ft	125
Rubber hose, garden, ½-inch, ft	475
White sand, bags	0
Paint, pounds	263½
Cotton hose, condemned, 2½ inch, feet	200
Mustard, tins	3
Rubber suction hose, lengths	6
Paint, gals	15¾
Window brush, Hand Co	2
Raw Oil, gals	9
Metallic paint, lbs	30
Eureka Cotton hose, 2½-inch ft	5,950
Hitching straps	22
Salt rolls	34
Coal scuttles	7
Squilgee handles	18
Stockholm tar, quarts	19
Rubber spittoons	15

STORES AND SUPPLIES AT CORPORATION YARD—CONTINUED.

Stool polish, cases	1 2-5
Lamp trimmers	7
Harness dressing, boxes	2
Maltese cross hose, ft	65C
Test hose, ft	50
Rubber watch line, 2½-inch, ft	1,950
Letharge, lbs	4
Small fire shovels	9
Pokers	10
Roaching shears	1
Salt roll rocks	18
Bladders of putty	10
Condemned hose, ft	1,000
Hitching rings	28
Benzine, gals	15
Brass sprinklers	11
Push brooms	1
Cotton hose, ¾-inch, ft	50
Platform scales	2
Grocers' scales	1
Crow-bars	1
Step-ladder	1
Marking pot	1
Marlin spike	1
Marlin coil	¼
Set of measures	1
Set of funnels	1
Oil pump	1
Dripping pans	3
Carpenter saw	1
Tester for coal oil	1
Gauge	1
Whitening brushes	2
Blocks, 6-inch	2
Blocks, 3-inch	2
Paper bags, 5-lb. bag	
Paper bags, 12-lb. gross	½
Coal, tons	4
Empty cans	16
Candles, boxes	1
Hoes	2
Knives	6
Paint pots	1
Dust pan	1
Surcingles	3
Shipping tags	500
Vaseline, gal	1
Arnica, gals	9
Paper, ream, manilla	½
Rope, about coils	4
Safe	1
Straps, assorted, gross	2
Tanks of oil	2
Tanks for delivering oil	4

CORPORATION YARD STABLES.

Single harness sets	3
Relief cart harness sets	2
Relief cart traces	4
Relief buggy traces	4
Double harness sets	4
Hale collars	17
Berry collars	14
Whips	3
Wagon collars	7
Halters	16
Blankets	12
Pitchforks	2
Brooms	2
Curry combs	2
Horse brushes	2
Wagon, double	1
Hydrant carts	2
Small wagon	1
Relief horses	12

MECHANICAL DEPARTMENT — APPARATUS, MACHINERY AND TOOLS.

Relief Engines	6
Relief trucks	3
Relief hose carts	8
Lathes with tools	3
Drill press with tools	2
Shaping machine with tools	1
Emery wheel	1
Grind-stone	1
Twist drill guider	1
Gas engine	1
Line shafting in use, ft	60
Counter shafts	6
An assortment of wrenches	
Relief brass suctions	5
Pieces of spare rubber suctions	10
Spare engine poles	10
Spare truck poles	2
Spare wheels	16
Spare wheel hubs	27
Spare axles	24
Spare springs	13
Spare water tanks	2
Portable gauges with tools	2
Heaters	1

STORES AND SUPPLIES AT CORPORATION YARD—CONCLUDED.

Jack screws	6
Desk and chair	1
Hydraulic test pump	1
Traveling crane	1
Chain tackles	3
Spare axles chips	10
Trace chains, pairs	8
Combination packing, lbs	10
Pressure gauge	1
Vacuum gauge	1
Relief prunty relief valve	1
Relief valves, car pattern	12
Relief valves, pallet pattern	2
Lamp springs	95
Spare pole snaps	12
Sets of harness buckles and slides	2
Leather punches	4
Rivet sets	2
Punchers, pairs	1
Pliers, pairs	1
Harness leather sides	2
Hose couplings, inch, pairs	10
Nozzle pouches	2
Hydrant valves	12
10-gallon oil cans	4
Boiler tubes, iron	40
Boiler tubes, brass	20
Rubber valves, Amoskeag eng	16
Rubber valves, Clapp & Jones, eng	16
Vises	6
Stocks and dies, sets	3
Pipe vises	2
Bolt cutters	2
Suction spanners	6
Proof chain, ft	15
Ratchets	2

ASSORTMENT OF STOCKS AND DIES.

Assorted files	24
Fire lighters	7
Numbers and letters, sets	1
Hose holders	2
Spare shut-off nozzles	8
Face plate	1
Assorted axle arms	31
Heater grates	4
Spring wire, brass, lbs	10
Leather splitting machine	1
Spare circulators	2
Valve boring tools, set	1
Tap, 2½-inch	1
Die, 2½-inch	1
1 set coupling tools	1
Miscellaneous patterns	
Miscellaneous nozzles not in use now	
Grate bars, pieces	50
Try rod derrick	1
Assorted bolts and nuts	
Bolts and washers, ⅝-inch	123
Bolts and washers, ½-inch	120
Set reamers, from ¼-inch to 1⅝x16ths	

Appendix to Report

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
July 2..	9.33 P. M...	58	234 Fremont....	Foundry.....	2 story frame....
July 2..	9.33 P. M...	58	236 Fremont.....	Dwelling and saloon.....	2 story frame....
July 2..	9.33 P. M...	58	230 Fremont.....	Machine shop.....	2 story frame....
July 2..	9.33 P. M...	58	232 Fremont.....	Saloon.....	2 story frame....
July 2..	9.33 P. M...	58	232 Fremont..... ...	Carpenter shop	2 story frame....
July 2..	9.33 P. M...	58	Rear 232 Fremont....	Carpenter shop.....	1 story frame....
July 3..	8.08 P. M...	79	13th and Harrison....	Saloon.....	2 story frame....
July 3..	9.51 P. M...	293	1120 Stockton....	Lodging-house.....	3 story frame....
July 3..	9.51 P. M...	293	1120 Stockton....	Dry goods.....	3 story frame....
July 3..	9 51 P. M...	293	1120 Stockton....	Lodgings.....	3 story frame....
July 3..	11.44 P. M...	68	244 Townsend.....	Second-hand Lumber.....	.....
July 4..	1.02 P. M...	184	220 Rausch.....	Dwelling.....	2 story frame....
July 4..	1.52 P. M...	384	Oak.....	....	.....
July 4..	8.01 P. M...	184	27 Rausch.....	Dwelling.....	2 story frame....
July 4..	8.23 P. M...	368	2482 Market.....	Dwelling.....	3 story frame....
July 4..	8.25 P. M...	25	38 Waverly Place.....	Chinese.....	2 story brick.....
July 4..	9.10 P. M...	285	1318 York....	Dwelling.....	1 story frame....
July 4..	9.28 P. M...	254	Greenwich nr Scott..	Dwelling.....	1 story frame....
July 4..	9 38 P. M...	176	1717½ Bush.....	Church.....	1 story frame....
July 4..	9 56 P. M...	176	Rear 1717½ Bush.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1719 Bush.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1719 Bush.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1719 Bush.....	Dwelling	2 story frame....
July 4..	10.03 P. M...	176	1719 Bush....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1719 Bush....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1713 to 1717 Bush.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1713 to 1717 Bush.....	Dwelling	2 story frame....

OF CHIEF ENGINEER.

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID
Supposed in wooden moulds..	Morton & Hedley.....	$640 50	$3,000 00	$440 50
Supposed in wooden moulds..	J. Coughlin.....	10 00	....	....
Supposed in wooden moulds..	M. Riordon.....	142 75	5,500 00	142 75
Supposed in wooden moulds..	J. Brickwedell.....	224 21	750 00	224 21
Supposed in wooden moulds..	Chas. Parent.....	....	100 00	....
Supposed in wooden moulds..	Chas. Parent.....	67 53	100 00	67 53
Explosion coal oil lamp.....	M. Wheelan.	145 00	1,100 00	120 00
Explosion coal oil lamp.....	Dang Yee.....	335 00	3,000 00	225 00
Explosion coal oil lamp.....	Lum Foon.....	....	....	....
Explosion coal oil lamp.....	Chong Sing.....	176 50	250 00	176 50
Fire works.....	J. E. Whittier.....	50 00	3,500 00	.....
Fire works.....	M. O'Connell.	....	800 00	....
Burning grass.....	.....	.....	.....	.. ..
Fire works.....	M. O'Connor.....	25 00	1,400 00	25 00
Fire works.....	W. Kane.	.....	....	....
Fire works.....	Barson	....	....	....
Defective stove.....	G. W. Fowler.....	209 85	1,500 00	209 85
Fire works.....	.....	10 00	....	....
Fire works.....	C. N. E. Church.....	42,000 00	....	....
Fire works.....	Dr. Hanlon.....	4,500 00	....	....
Fire works.....	D. Samuels	9,250 00	6,000 00	5,750 00
Fire works.....	C. Buyer.....	2,500 00	2,500 00	2,500 00
Fire works	S. Wallsberg.....	500 00	500 00	500 00
Fire works.....	J. Wallsberg.....	1,000 00	1,000 00	1,000 00
Fire works.....	A. Wallsberg.....	300 00	300 00	300 00
Fire works.....	J. B. L. Brandt	25,575 00	27,100 00	25,575 00
Fire works.....	C. Leavey.....	4,825 00	4,972 50	4,825 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
July 4..	10.03 P. M...	176	1713 to 1717 Bush. ...	Dwelling.....	2 story frame....
July 4 .	10.03 P. M...	176	1713 to 1717 Bush.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1714 Bush.....	Dwelling.....	2 story frame....
July 4 .	10.03 P. M...	176	1716 Bush.....	Dwelling	2 story frame....
July 4..	10.03 P. M...	176	1718 Bush.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1720 Bush.....	Dwelling.....	2 story frame....
July 4 .	10.03 P. M...	176	1724 Bush.....	Dwelling.....	2 story frame....
July 4	10.03 P. M...	176	SE cor Gough & Bush	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1509 Gough.....	Dwelling...	2 story frame....
July 4..	10.03 P. M...	176	Rear 1509 Gough.....	Greenhouse..... .	1 story frame....
July 4..	10.03 P. M...	176	1511 Gough.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1513 Gough	Dwelling.....	2 story frame....
July 4	10.03 P. M...	176	1517 Gough.....	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1621 to 1630 Octavia .	Dwelling.....	2 story frame....
July 4..	10.03 P. M...	176	1526 to 1528 Sutter....	Dwelling.....	2 story frame....
July 4..	9.45 P. M...	65	961 Howard....	Dwelling	2 story frame....
July 4..	9 45 P. M...	69	117½ Perry.....	Dwelling	2 story frame....
July 4..	9.45 P. M...	69	25 Perry.....	Dwelling.....	2 story frame....
July 4..	9.45 P. M...	69	25 Perry.....	Dwelling.....	2 story frame....
July 4..	10.05 P. M...	129	1214 Jackson.....	Dwelling.....	1 story frame....
July 4..	10.22 P. M...	241	1604 Bush.....	Dwelling.....	2 story frame....
July 4..	10.22 P. M...	241	1606 Bush.....	Dwelling....	1 story frame....
July 4..	10.30 P. M...	164	1609 Larkin.....	Dwelling.....	3 story frame....
July 4..	11.06 P. M...	147	SE cor 20th & Folsom	Dwelling.....	1 story frame....
July 4..	11.20 P. M...	68	11 Bluxome....	Storehouse.....	2 story frame....
July 4..	11.52 P. M...	341	1613-1615 Eddy.	Stable and Dwelling	2 story frame....
July 5..	12.02 A. M...	341	1613-1615 Eddy.	Dwelling.....	2 story frame....
July 5..	4.26 A. M...	8	Rear 809 Filbert.....	Dwelling.....	2 story frame....
July 5..	4.26 A. M...	8	Rear 809 Filbert.....	Dwelling.....	2 story frame....
July 5..	4.26 A. M...	8	5-7 Kent.....	Stable and Dwelling	1 story frame....
July 5..	4.54 A. M...	17	534 Pacific.....	Wash-house.....	1 story brick.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Fire works	E. Godchaux	$10,000 00	$7,500 00	$7,500 00
Fire works	S. Solomon	1,800 00	1,800 00	1,800 00
Fire works	S. Wangenheim	400 00	9 000 00	400 00
Fire works	A. Herold	360 00	6,400 00	360 00
Fire works	S. V. Naumann	170 00	6,000 00	170 00
Fire works	— Simon	125 00	9,000 00	125 00
Fire works	M. Schwartzer	76 25	4,000 00	76 25
Fire works	J. E. Ruggles	27 50	12,500 00	27 50
Fire works	S. Bachman	190 00	23,000 00	190 00
Fire works	S. Bachman	25 00	1,200 00	25 00
Fire works	G. A. Moore	871 60	8,000 00	871 60
Fire works	J. Greenwald	183 75	10,000 00	183 75
Fire works	M. Bloomingdale	305 80	10,000 00	305 80
Fire works	D. Samuels	750 00	25,000 00	750 00
Fire works	A. Stunboyn	1,410 00	19,000 00	1,410 00
Fire works	W. Pelouze	10 00	....	....
Fire works	P. Murphy	30 00	2,000 00	30 00
Fire works	A. Hamilton	95 00	700 00	95 00
Fire works	T. McAgan	25 00	....	....
Fire works	J. Merriman	10 00	....	....
Fire works	E. Bennett	760 00	2,100 00	760 00
Fire works	Mary Coyle	95 00	1,900 00	95 00
Fire works	G. Raymond	11 00	6,000 00	11 00
Unknown	Ann Welch	350 00	500 00	350 00
Fire works	Deering Harvesting Co.	5 00	....	....
Incendiary	A. Skootsky	1,726 60	3,200 00	1,726 60
Incendiary	A Skootsky	....	....	....
Fire works	F. Jesser	25 75	500 00	25 75
Fire works	John Kucking	328 00	1,300 00	328 00
Fire works	J. F. Jaques	100 00	2,500 00	100 00
Carelessness with fire	Hop Chong	5 00	....	....

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
July 5..	11.34 A. M...	176	1709 Sutter.....	Dwelling.....	2 story frame....
July 5..	11.57 A. M...	23	1210 Clay.....	Dwelling.....	2 story frame....
July 5..	3.53 P. M...	23	....	.....	.....
July 5..	9.20 P. M...	123	— Hyde.....	Dwelling.....	....
July 6..	2.15 A. M...	45	2 Antone.....	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	4 Antone.....	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	6 Antone...	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	NW cor Jones & Ellis	Lodging-house.....	3 story frame....
July 6..	2.15 A. M...	45	503 O'Farrell.....	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	413 Jones....	Dwelling.....	2 story frame... .
July 6..	2.15 A. M...	45	413 Jones.....	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	415 Jones.....	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	417 Jones.....	Dwelling.....	2 story frame....
July 6	2.15 A. M...	45	419 Jones.....	Dwelling.....	2 story frame....
July 6..	2 15 A. M...	45	421 Jones.....	Carpenter shop.....	2 story frame....
July 6..	2.15 A. M...	45	Rear 505 O'Farrell....	Dwelling.....	2 story frame....
July 6..	2.15 A. M...	45	Rear 505 O'Farrell....	Dwelling.....	2 story frame....
July 6..	2.20 A. M...	146	....	.....	.....
July 6..	8.31 P. M...	16	925 Jackson....	Dwelling.....	3 story frame....
July 8..	11.55 A. M...	312	Laguna & Jackson...	.....	.....
July 10.	7.42 P. M...	25	838 Washington.....	Lodgings.....	3 story brick.....
July 11.	10.28 A. M...	18	— Gold.....	Shoddy mill.....	3 story brick.....
July 12.	4.09 P. M...	273	141 Hancock.....	Dwelling.....	2 story frame ....
July 12.	11.40 P. M...	174	Cor Fillmore & Eddy	Saloon.....	1 story frame....
July 12.	11.40 P. M...	174	Next S. on Fillmore..	Dwelling.....	2 story frame....
July 13.	11.58 A. M...	241	Cor Gough & Austin.	Dwelling.....	2 story frame....
July 14.	6.15 P. M...	185	5 Sheridan.....	Cigar factory.....	2 story frame....
July 14.	6.15 P. M...	185	5 Sheridan.....	Cigar factory.....	2 story frame....
July 14.	6.23 P. M...	93	120½ Turk....	Dwelling.....	2 story frame....
July 15.	12.40 P. M...	193	1000 Lombard.....	Dwelling.....	2 story concrete.
July 15.	12 40 P. M...	193	1002 Lombard.....	Dwelling.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Fire works	Mrs. H. Wagner	$161 00	$966 66⅔	$161 00
Fire works	B. R. Keenan	120 00	2,400 00	120 00
Rekindling				
Burning chimney				
Unknown	C. J. Helplin	1,000 00		
Unknown	C. Curtin	455 00	1,750 00	255 00
Unknown	James Casey	156 75	1,850 00	156 75
Unknown	Mrs. Ellen Foss	1,100 00	78,000 00	1,100 00
Unknown	Mrs. C. M. Nelson	75 00	4,500 00	75 00
Unknown	J. H. Leise	2,877 50	3,000 00	2,377 50
Unknown	G. C. Helplin	500 00		
Unknown	H. Williams	3,173 50	3,800 00	3,173 50
Unknown	R. Schroeder	250 00	3,000 00	200 00
Unknown	E. Leavey	846 50	1,200 00	846 50
Unknown	Paulson & Sanders	65 00	700 00	65 00
Unknown	Mrs. J. Curtin	247 50	1,500 00	247 50
Unknown	C. Gardner	150 00		
False alarm				
Carelessness with candle	W. F. Lenihan	30 00	2,000 00	20 00
Burning brush				
Explosion of coal oil lamp	Won An Tong	5 00		
Spark from rag picker	Genesee Mill Co	15 00		
Supposed spark from chimney	C. Hanlon	35 00	2,000 00	35 00
Incendiary	W. McDermitt	720 00	1,100 00	620 00
Incendiary	M. J. Donovan	180 00	1,200 00	180 00
Burning chimney				
Carelessness with cigar	I. R. Mertens	352 00	1,000 00	352 00
Carelessness with cigar	J. Schilling	36 75	200 00	36 75
Burning chimney				
Unknown	E. Scodeletti	1,477 55	3,500 00	1,477 55
Unknown	J. S. Hand	40 00	3,000 00	40 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
July 15.	8.41 P. M...	137	Cor Larkin, O'Farrell	Storage.....	1 story frame....
July 15.	8.41 P. M...	137	Cor Larkin, O'Farrell	Saloon and Grocery.	2 story frame....
July 15.	8.41 P. M...	137	Cor Larkin, O'Farrell	Lodging-house.....	2 story frame....
July 15.	8.41 P. M...	137	726 O'Farrell.....	Dwelling.....	2 story frame. ..
July 16.	4.44 P. M...	123	2315 Larkin.....	Dwelling.....	3 story frame....
July 16.	4 44 P. M...	123	2313 Larkin.....	Dwelling.....	3 story frame....
July 16.	4.44 P. M...	123	2312 Larkin.....	Dwelling.....	3 story frame....
July 17.	1.20 A. M...	371	519 Post.....	Fancy Goods and Dwelling	1 story frame....
July 22.	2.15 P. M...	13	rear 220 Broadway....	....	Plank in yard...
July 23.	11.09 A. M...	286	1131 York.....	Dwelling.....	2 story frame....
July 25.	12.37 P. M...	365	14th and Channel....	Fuse Works.....	2 story frame....
July 26.	3.04 A. M...	264	310 Commercial.....	Cooper shop..... .	2 story brick.....
July 26.	3.04 A. M...	264	304 Clay.	....	2 story brick.....
July 29.	2.28 A. M...	57	75 DeBoom.....	Lodging house.....	3 story frame....
July 29.	2.28 A. M...	57	75 DeBoom..... .	Dwelling.....	3 story frame....
July 29.	2.28 A. M...	57	266 Brannan.....	Dwelling.....	2 story frame....
July 29.	5.55 P. M...	62	272 Minna.....	Dwelling.....	2 story frame....
July 30.	8.29 A. M...	194	Stockton nr Bay.....	Malt House.....	3 story brick.....
July 31.	2.47 A. M...	52	cor Mission, Fremont	Planing Mill.....	2 story frame....
July 31.	4.45 P. M...	213	.....	....	.....
Jnly 31.	8.50 P. M...	17	614 Jackson.....	Dwelling.....	3 story brick.....
Aug. 1..	4.35 A. M...	31	cor Cal., Leidesdorff..	Offices.....	3 story brick.....
Aug. 1..	11.00 P. M...	17	10 St. Charles.....	Dwelling.....	2 story brick.....
Aug. 1..	11.00 P. M...	17	8 St. Charles.....	Dwelling.....	3 story brick.....
Aug. 3..	3.58 A. M...	186	434 Fifth.....	Restaurant.....	3 story brick.....
Aug. 4..	7.51 P. M...	63	843 Harrison.....	Wagon Works.....	2 story brick....
Aug. 4..	7.51 P. M...	63	841 Harrison.....	Dwelling.....	2 story brick....
Aug. 4..	7.51 P. M...	63	841 Harrison.....	Dwelling.....	2 story brick.....
Aug. 6..	12.30 A. M ..	62	282 Stevenson.....	Opium joint.....	1 story frame....
Aug. 6..	12.30 A. M...	62	282 Stevenson.....	Stable.....	1 story frame....
Aug. 6..	12.30 A. M...	62	284 Stevenson.....	Tailor shop.....	3 story frame....

FOR THE YEAR ENDING JUNE 30, 1892

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Carelessness with matches....	B. Schweitzer.....	$489 50	$9,000 00	$439 50
Carelessness with matches....	B. Schweitzer.....	60 00	2,000 00	60 00
Carelessness with matches....	M. Fredenberg.....	50 00	500 00	50 00
Carelessness with matches....	M. Uenger.....	1,280 00	4,100 00	1,280 00
Stove too near wood work.....	Mrs. Ida McKean.....	934 10	4,100 00	934 10
Stove too near wood work.....	C. Hampton.....	200 00	800 00	150 00
Stove too near wood work.....	P. W. West.....	100 00	.....	.....
Rats and matches	Mrs. E. Luce.....	97 20	400 00	47 20
Sparks from smoke stack.....	.....	.....	.....	.....
Children with matches.....	Geo. Wright.....	25 00	.....	.....
Unknown.....	J. Eva.....	500 00	.....	.....
Defective boiler.....	A. Lawson.....	1,015 50	3,200 00	1,015 50
Defective boiler.....	Moses Ellis.....	10 00	5,000 00	10 00
Unknown.....	S. Schaberg.....	2,950 00	4,000 00	2,950 00
Unknown	Fred Wiese.....	30 00	1,000 00	30 00
Unknown.....	D. Bast.....	15 00	1,000 00	15 00
Burning chimney.....	.....	.....	.....	.....
Spark from chimney	C. Back.....	275 00	12,000 00	270 00
Defective boiler.....	Wells & Russell.....	.....	.....	.....
False alarm.....	.....	.....	.....	.....
Explosion coal oil lamp.....	Chun Hoi.....	85 00	600 00	85 00
Sawdust and matches.....	Merchants' Exchange.....	204 00	47,500 00	204 00
Carelessness with fire.....	Joseph Cunco.....	1,950 00	5,000 00	1,900 00
Carelessness with fire.....	G. Sigarina.....	125 00	3,000 00	125 00
Ashes in wooden box.....	J. Patterson.....	10 00	2,000 00	5 00
Defective forge	F. Rothganger.....	2,400 00	2,000 00	1,900 00
Defective forge	J. Cunningham.....	232 50	3,600 00	232 50
Defective forge	Mrs. Nelson.....	10 00	.....	.....
Unknown.....	Chew Sing.....	354 75	10,600 00	354 75
Unknown.....	C. Roberts.....	100 00	.....	.....
Unknown.....	Jacob Levy.....	154 00	825 00	154 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Aug. 6..	12.30 A. M...	62	284 Stevenson.....	Lodging-house.....	3 story frame....
Aug. 6..	12.30 A. M...	62	Cor 4th, Stevenson...	Saloon.....	3 story frame....
Aug. 6	12.30 A. M...	62	280 Stevenson.....	Theatre.....	2 story frame....
Aug 6..	1.25 P. M...	34	13 Stewart.....	Saloon and Dwelling.....	2 story frame....
Aug 6..	1.25 P. M...	34	11½ Stewart.....	Office.....	2 story frame....
Aug. 6 .	1.25 P. M...	34	9 Stewart.....	.....	2 story frame....
Aug. 7..	5.23 P. M...	53	3rd nr Townsend.....	Stable.....	2 story frame....
Aug. 8.	1.10 P. M...	36	Folsom St. Wharf....	Bale of Flax.....	.....
Aug. 8..	3.20 P. M...	48	.....	.....	.....
Aug. 8..	3.45 P. M...	63	Rear 341 Fourth.....	Stable.....	1 story frame....
Aug. 9..	9.07 P. M...	192	7 Water.....	Dwelling.....	3 story frame.. .
Aug. 10.	7.49 A. M...	76	.....	.....	.....
Aug. 11.	5.40 A. M...	246	2009 Geary.....	Restaurant.....	1 story frame....
Aug. 11.	5.40 A. M..	246	2007 Geary.....	Dwelling and Fancy Goods	1 story frame....
Aug 11.	5.40 A. M...	246	2011 Geary.....	Dwelling.....	2 story frame....
Aug. 11.	5.40 A. M...	246	1419 Scott.....	Dwelling.....	2 story frame....
Aug. 11.	10.00 P. M...	367	Clara ave. nr Corbett	Dwelling.....	2 story frame....
Aug. 12.	1.25 A. M...	36	207-9-11 Stewart.....	Cocoanut Works.....	1 story frame....
Aug. 12.	1.25 A. M...	36	207-9-11 Stewart	Saloon.....	2 story frame....
Aug. 12.	1.25 A. M...	36	207-9-11 Stewart.....	Saloon.....	2 story frame....
Aug. 14.	7.41 P. M...	216	2606 Sacramento.....	Dwelling	2 story frame....
Aug. 15.	2.07 P. M...	8	725 Green.....	Brewery.	4 story frame....
Aug. 15.	6.55 P. M...	68	5th nr Bryant.....	Engine room.....	1 story frame....
Aug. 15.	7.35 P. M...	21	719 Clay.....	Dwelling.....	3 story brick ....
Aug. 18.	2.18 A. M...	367	Clara ave. nr Corbett	Dwelling.....	2 story frame....
Aug. 18.	2.18 A. M...	367	Next South	Dwelling.....	2 story frame....
Aug. 21.	4.28 P. M...	52	135-145 Fremont.....	Iron Works.....	3 story frame....
Aug. 22.	8.10 P. M...	265	135 Beale.....	Machine shop.....	3 story frame ...
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Chinese store.....	3 story brick.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	C. DeForest	$200 00	$1,600 00	$200 00
Unknown	Stanforth & Homan	10 00	2,500 00	10 00
Unknown	J. Hallinan	36 00	2,000 00	36 00
Defective gas pipes	W. J. Donohoe	305 00	1,200 00	305 00
Defective gas pipes	J. W. Whitney	80 00	1,000 00	80 00
Defective gas pipes	Estate of Druh	15 00	3,000 00	15 00
Sparks from smoke stack	Farnsworth & Ruggles	10 00	1,850 00	10 00
Sparks from hoisting engine	California Jute Co	100 00	....	....
False alarm	....	....	....	....
Children with matches	John Toohey	15 00	....	....
Carelessness with candle	J. Burns	225 00	....	....
False alarm	....	....	....	....
Defective stove	Rusted & Fuss	1,200 00	500 00	400 00
Defective stove	Wm. Bruns	110 00	1,000 00	600 00
Defective stove	A. Rosenbund	100 00	....	....
Defective stove	C. Sichlaw	50 00	3,300 00	50 00
Unknown	Dennis Kearny	745 00	3,300 00	745 00
Unknown	L. G. Sresovich	8,650 00	9,100 00	8,350 00
Unknown	W. H. Pugh	50 00	....	....
Unknown	Thomas Rogers	100 00	600 00	100 00
Defective gas meter	Wm. Cline	5 00	1,750 00	5 00
Spark from smoke stack	A. Anstell & Co	10 00	....	....
Spark from smoke stack	Estate of W. T. Garratt	10 00	....	....
Explosion coal oil lamp	Quan Fook	197 70	6,300 00	197 70
Incendiary	Dennis Kearny	5,000 00	3,555 00	3,555 00
Incendiary	A. McLea	160 00	3,500 00	160 00
Carelessness with candle	Vulcan Iron Works	1,000 00	33,100 00	1,000 00
Spark from wooden moulds	C. A. Noltz	....	....	....
Explosion coal oil lamp	Wing High Loy	800 00	3,000 00	800 00
Explosion coal oil lamp	Jeng Chow	56 87	400 00	56 87
Explosion coal oil lamp	Sing Kee & Co	1,361 10	6,000 00	1,361 10

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	808 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	806 Sacramento.....	Dwelling.....	3 story brick.....
Aug. 24.	2.45 A. M...	294	806 Sacramento.....	Chinese store.....	3 story brick.....
Aug. 24.	2 45 A. M...	294	707 Dupont.....	Chinese store.....	.....
Aug. 24.	6.03 P. M...	26	408 Clay.....	Woodenware store.....	3 story brick.....
Aug. 25.	3.17 A. M...	265	208-10 Mission.....	Boiler Works.....	1 story frame.....
Aug. 25.	6.31 A. M...	31	206-8 Battery.....	Cigar store.....	3 story brick.....
Aug. 25	7.00 P. M...	95	Cor Market, Taylor..	Chemical rooms.....	7 story brick.....
Aug. 25.	7.00 P. M...	95	Cor Market, Taylor..	Printing office.....	7 story brick.....
Aug. 26.	6 04 P. M...	261	Cor 1st, Stevenson....	Storage.....	3 story brick.....
Aug. 27.	2 39 A. M...	57	641 Second.....	Cooperage.....	2 story frame....
Aug. 27.	2.39 A. M...	57	637 Second.....	Dwelling.....	2 story frame....
Aug. 27.	2 39 A. M...	57	637 Second.	Dwelling.....	2 story frame....
Aug. 27.	2.39 A. M...	57	635 Second.....	Dwelling.....	2 story frame....
Aug. 27.	2.39 A. M...	57	635 Second.....	Dwelling.....	2 story frame....
Aug. 27.	2.39 A. M...	57	Next south.....	Storage of Tea.....	1 story brick.....
Aug. 27.	2.39 A. M...	57	NW cor Townsend...	Storage.....	1 story brick.....
Aug. 27.	2 39 A. M...	57	NW cor Townsend...	Storage..... ...	1 story brick.....
Aug. 27.	2.39 A. M...	57	NW cor Townsend...	Storage.....	1 story brick.....
Aug. 27.	2.39 A. M...	57	NW cor Townsend...	Storage...	1 story brick.....
Aug. 27.	2.39 A. M...	57	NW cor Larkin, Cal..	Saloon and Grocery.....	3 story frame....
Aug. 29.	6.48 P. M...	68	421 Brannau.....	Fruit Cannery.....	2 story frame....
Aug. 29.	6.48 P. M...	68	421 Brannan.....	Can Factory.....	2 story frame....
Aug. 29.	6.48 P. M...	68	322 Rich.....	Dwelling.....	3 story frame....
Aug. 29.	6 48 P. M...	68	1 Clyde.....	Dwelling.....	2 story frame....
Aug. 29.	10.05 P. M...	35	15-17 Leidesdorff.....	Restaurant and Saloon...	2 story brick.....
Aug. 29.	11.15 P. M...	12	423-25 Kearny.....	Goods, fancy.....	3 story brick.....
Aug. 31.	10.43 A. M...	236	136 26th.....	Dwelling.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Explosion coal oil lamp	Wong Keong	$167 50	$400 00	$167 50
Explosion coal oil lamp	Chow Chen Lim	700 00	1,350 00	700 00
Explosion coal oil lamp	Jeong Jow	56 87	400 00	56 87
Explosion coal oil lamp	Choy Wing	90 00	400 00	90 00
Explosion coal oil lamp	Lee Yu	60 00	300 00	60 00
Explosion coal oil lamp	Keong Lee Chung & Co.	100 00	9,850 00	100 00
Explosion coal oil lamp	Fook Woh & Co	45 00	24,000 00	45 00
Unknown	H. S. Crane	10,725 50	26,000 00	10,725 50
Hot ashes	....	50 00	....	....
Unknown	G. Cohn & Co	10,322 88	57,000 00	10,322 88
Carelessness with gas stove	J. A. Donohoe	540 50	104,000 00	540 50
Carelessness with gas stove	Nesbit Faris	....	500 00	....
Spark from smoke stack	– Williams, agent	....	....	....
Defective furnace	Kilbourn & Co	7,000 00	7,000 00	6,400 00
Defective furnace	H. Wilds	1,775 00	1,300 00	1,275 00
Defective furnace	Kate Dorcey	50 00	....	....
Defective furnace	D. Williams	95 00	800 00	20 00
Defective furnace	Mrs. Singer	50 00	....	....
Defective furnace	— Brandenstein	45 00	37,500 00	45 00
Defective furnace	M. J. Lennon	30 00	5,850 00	30 00
Defective furnace	H. Dutard	25 00	6,000 00	25 00
Defective furnace	Allen & Lewis	152 50	14,000 00	152 50
Defective furnace	R. Hochkofler	96 75	1,000 00	96 75
Unknown	A. M. Simons	339 70	11,500 00	339 70
Unknown	A. Lusk & Co	14,632 15	72,800 00	14,632 15
Unknown	Cal. Can Co	23,954 40	45,300 00	23,954 40
Unknown	C. L. Dingley	50 00	6,000 00	....
Unknown	E. Anderson	160 00	1,000 00	110 00
Rats and matches	John Rueff	100 00	1,500 00	100 00
Carelessness with matches	I. Takebe	50 00	1,000 00	50 00
Boiling over kettle of fat	Rothchild	5 00	....	....

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Aug. 31.	5.04 P. M...	71	105½ Natoma.....	Dwelling.....	2 story frame....
Aug. 31.	6.00 P. M...	57	Rear, cor 2nd, Japan	Stable.....	1 story frame. .
Sept. 1..	3.30 P. M...	94	623 Ellis.....	Dwelling.....	3 story frame....
Sept. 2..	2.55 P. M...	164	1755-57 Polk.....	Brush Factory.....	3 story frame....
Sept 2..	2.55 P. M...	164	1755-57 Polk.....	Dwelling.....	3 story frame....
Sept. 2..	2.55 P. M...	164	1755-57 Polk.....	Dwelling.....	3 story frame....
Sept. 2..	2.55 P. M...	164	1755-57 Polk.....	Dwelling.....	3 story frame....
Sept. 2..	2.55 P. M...	164	1755-57 Polk.....	Dwelling.....	3 story frame....
Sept. 2.	2.55 P. M...	164	1709-13 Polk.....	Unoccupied Dwelling.....	4 story frame....
Sept. 5..	4.19 P. M...	158	462 Clementina.....	Dwelling.....	1½ story frame...
Sept. 5..	4.19 P. M...	158	460 Clementina.....	Dwelling.....	2 story frame....
Sept. 5..	9.52 P. M...	71	915½ Minna.....	Dwelling.....	2 story frame....
Sept. 8..	5.45 P. M...	126	1 Torrence.....	Dwelling.....	.....
Sept. 8..	6.29 P. M...	25	640 Jackson.....	Restaurant.....	3 story brick.....
Sept. 9..	3.17 P. M...	19	129 Jackson.....	Saloon and Lodging-house	2 story frame....
Sept. 9..	3.17 P. M...	19	127 Jackson.....	Clothing Store.....	2 story frame....
Sept. 9..	3.17 P. M...	19	131 Jackson.....	Clothing Store.....	2 story frame....
Sept. 9..	3.17 P. M...	19	131 Jackson.....	Dwelling.....	2 story frame....
Sept. 11.	4.04 P. M...	72	rear of 1621 Mission..	Stable.....	2 story frame....
Sept. 13.	4.26 A. M...	63	432-434 Fourth.....	Furniture Factory.....	3 story brick.....
Sept. 13.	8.39 A. M...	68	.....	.....	.....
Sept. 13.	10.44 A. M...	294	836 Clay.....	Lodging-house.....	3 story frame....
Sept. 14.	7.54 A. M...	27	510 Commercial.....	Boiler room.....	2 story brick.....
Sept. 14.	9.01 A. M...	47	102 Ellis.....	Lodging-house.....	4 story frame....
Sept. 14.	9.09 P. M...	184	1124 Folsom.....	Dwelling.....	3 story frame....
Sept. 14.	9.11 P. M...	284	3406 Mission.....	Saloon.....	1 story frame....
Sept. 14.	9.11 P. M...	284	3404 Mission.....	Dwelling.....	1 story frame....
Sept. 16.	11.13 A. M...	71	1430 Mission.....	Dwelling.....	2 story frame....
Sept. 16.	10.53 P. M...	253	Gough and Filbert...	Tannery.....	1 story frame....
Sept. 17.	2.54 A. M...	47	109-113 Ellis.....	Dwelling.....	2 story frame....
Sept. 17.	2.54 A. M...	47	109-113 Ellis.....	Dwelling.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	AID.
Boiling over kettle of oil	Wm. Raich	$35 00	....	....
Spark from smoke stack	— Morton	....	....	....
Spark from tin roofer's stove	H. P. West	60 00	$1,500 00	$60 00
Spark stove pipe hole in chny.	C. J. Berlin	3,381 00	10,500 00	3,381 00
Spark stove pipe hole in chny.	A. Ferran	300 00	450 00	300 00
Spark stove pipe hole in chny.	Mrs. M. Shine	180 00	1,000 00	180 00
Spark stove pipe hole in chny.	Mrs. A. M. Lewis	100 00	....	....
Spark stove pipe hole in chny.	A. L. Newman	50 00	.....	....
Spark stove pipe hole in chny.	Mrs. M. Small	50 00	10,000 00	50 00
Children with matches	Moses Muller	443 50	2,500 00	443 50
Children with matches	W. Waxstack	85 00	2,109 00	85 00
Explosion coal oil lamp	J. Alexander	429 00	1,250 00	401 50
Burning chimney	.....	....	....	....
Unknown	Woey Loy Kue	359 00	6,000 00	359 00
Unknown	J. P. Adams	1,100 00	....	....
Unknown	David Bros	260 41	1,000 00	60 41
Unknown	M. B. Cohn	900 00	1,250 00	700 00
Unknown	B. F. Walton	50 00	.....	....
Spark from smoke stack	H. Chester	....	....	....
Defective dry room	Emanuel & Co	206 00	....	....
False alarm	.....	....	....	....
Spark from furnace	Moon Wah Shu	10 00	....	....
Cigarette smoking	Francis & Valentine	....	....	....
Plumbers' gasoline stove	Mrs. French	12 00	20,000 00	12 00
Children with matches	C. Connely	72 50	2,666 33	72 50
Explosion coal oil lamp	Mary Murphy	700 00	700 00	700 00
Explosion coal oil lamp	Mary Murphy	536 75	600 00	536 75
Explosion coal oil lamp	J. W. Newbert	91 50	1,000 00	91 50
Spontaneous combustion	A. L. Krang	5 00	....	....
Carelessness with cigarettes	Celia Logler	2,495 00	6,100 00	2,495 00
Carelessness with cigarettes	Lena Fisher	275 00	1,500 00	275 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Sept. 17.	7.40 A. M...	76	1231 Market.....	Lodging-house.....	3 story frame....
Sept. 17.	6.36 P. M...	237	.....	.....	.....
Sept. 18.	4.55 A. M...	32	206-10 Commercial...	Packing House.....	1 story brick.....
Sept. 19.	2.30 P. M...	48	26 Geary.....	Dwelling.....	2 story brick.....
Sept. 21.	11.14 P. M...	92	728 Golden Gate Ave.	Stable.....	2 story frame....
Sept. 24.	10.53 P. M...	184	1124 Folsom.....	Dwelling.....	3 story frame....
Sept. 25.	12.16 A. M...	236	N.W.cor.Albm.& 28th	Stable.....	1 story frame....
Sept. 25.	12.16 A. M...	236	Rear of 35 Gunnison	Dwelling.....	1 story frame....
Sept. 25.	12.16 A. M...	236	Rear of 35 Gunnison	Dwelling.....	1 story frame....
Sept. 25.	5.20 P. M...	48	28 Geary.....	Lodging-house.....	3 story brick.....
Sept. 26.	7.43 P. M...	293	1109 Stockton.....	Tailor shop.....	3 story brick.....
Sept. 26.	7.43 P. M...	293	1109 Stockton.....	Clothing.....	3 story brick.....
Sept. 26.	7.43 P. M...	293	1109 Stockton.....	Clothing.....	3 story brick.....
Sept. 27.	3.52 P. M...	52	21 Beale.....	Storage.....	2 story frame....
Sept. 27.	11.17 P. M...	284	1606 Dolores.....	Drug Store.....	2 story frame....
Sept. 27.	11.17 P. M...	284	1606 Dolores.....	Dwelling.....	2 story frame....
Sept. 27.	11.17 P. M...	284	S.W cor.29th&Dolores	Laundry.....	2 story frame....
Sept. 27.	11.17 P. M...	284	S.W.cor.29th&Dolores	Dwelling.....	2 story frame....
Sept. 27.	11.17 P. M...	284	Rear of 29th &Dolores	Stable.....	1 story frame....
Oct. 2..	5.29 P. M...	284	756 San Jose Ave.....	Dwelling.....	1 story frame....
Oct. 2..	8.26 P. M...	4	Snsm.bet.Grnch&Lbd	Engine room.....	1 story frame....
Oct. 2..	8.26 P. M...	4	Next South.....	Iron Foundry.....	1 story frame....
Oct. 3..	1.06 P. M...	36	S.W.cor.Main &Flsm	Office.....	1 story frame....
Oct. 4..	1.53 P. M...	128	1405 Jones.....	Dwelling.....	2 story frame....
Oct. 4..	1.53 P. M...	128	1407 Jones.....	Dwelling.....	2 story frame....
Oct. 4..	1.53 P. M...	128	1314 Washington.....	Dwelling.....	2 story frame....
Oct. 4..	4.13 P. M...	92	519 Van Ness Ave....	Dwelling.....	2 story frame....
Oct. 4..	6.45 P. M...	278	24th and Castro.....	.....	.....
Oct. 5..	8.05 P. M...	153	909 Folsom.....	Clothing Store.....	3 story frame....
Oct. 6..	6 18 P. M...	16	Jksn.bet.Stktn.&Pw'	Dwelling.....	.....
Oct. 8..	1.15 A. M...	62	743-751 Mission.....	Paint shop.....	1 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Carelessness gasoline stove...	Mrs. N. Hurley.....	$5 00	....	....
False alarm.....	.....	....	....	....
Carelessness with fire.....	Armour Packing Co.....	550 00	....	....
Overheated stove.....	N. Harrison	24 50	$1,500 00	$22 50
Carelessness with candle.....	J. Cadenau.....	240 00	300 00	90 00
Unknown	T. Connelly.....	20 00	2,266 66⅔	10 00
Unknown....	Mrs. M. Mono.....	450 00	300 00	300 00
Unknown	Mrs. E. Lime	750 00	500 00	500 00
Unknown	E. Stenert.....	150 00	....	....
Explosion gasoline stove.....	Mrs. F. Williams.....	684 00	7,700 00	684 00
Explosion coal oil lamp.....	Fung Cherk & Co.....	137 60	2,300 00	137 60
Explosion coal oil lamp.....	S. N. Wood	150 00	300 00	150 00
Explosion coal oil lamp.....	Pursh & Kaskel	150 00	100 00	100 00
Carelessness with cigar.....	W. W. Montague.....	10 00	....	....
Explosion of chemicals.	E. Thiele.....	3,594 00	2,800 00	2,800 00
Explosion of chemicals.....	T. J. McHugh	100 00	400 00	100 00
Explosion of chemicals	T. Roy....	7,000 00	2,000 00	2,000 00
Explosion of chemicals	T. Roy.....	300 00	....	....
Explosion of chemicals.	T. Roy.....	125 00	....	....
Spark from chimney.....	E. W. Barry.....	25 00	....	....
Spark from smoke stack.....	Whittier & Fuller	100 00	....	....
Spark from smoke stack.....	Riese Llewellyn.....	25 00	4,000 00	....
Spark from smoke stack.....	Husband & Brooks.....	347 40	3,250 00	147 40
Unknown....	A. Ebbits.....	1,560 00	4,100 00	1,460 00
Unknown.....	I. Millikan	895 00	5,000 00	795 00
Unknown....	Mrs. F. A. Raynolds.....	75 00	3,000 00	75 00
Spontaneous combustion.....	M. Ehrman.....	280 00	10,000 00	280 00
Burning brush.....	.....	....	....	....
Carelessness with candle.....	Mrs. E. Wolff.....	75 00	300 00	75 00
Burning chimney.....	.....	....	....	....
Defective smoke house.....	W. G. Koch.....	3,500 00	2,000 00	2,000 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Oct. 8..	1.50 A. M...	62	743-751 Mission.....	2nd-hand Furniture Store	1 story frame....
Oct. 8..	1.50 A. M...	62	743-751 Mission.....	Sausage Works.....	1 story frame....
Oct. 8..	1.50 A. M...	62	743-751 Mission.....	Tinware Factory.....	1 story frame....
Oct. 8..	1.50 A. M...	62	743-751 Mission.....	Wire Works.....	1 story frame....
Oct. 8..	1.50 A. M...	62	733-739 Mission	Saloon.....	3 story brick.....
Oct. 8..	1.50 A. M...	62	733-739 Mission.....	Undertaker's rooms.....	3 story brick.....
Oct. 8..	1.50 A. M...	62	733-739 Mission.....	Storage for Furniture.....	3 story brick.....
Oct. 8..	1.50 A. M...	62	733-739 Mission.....	Dance hall.....	3 story brick.....
Oct 8..	1.50 P. M...	62	Rear of 234 Minna...	Dwelling.....	2 story frame....
Oct. 8..	1.50 A. M...	62	236 Minna.....	Dwelling.....	2 story frame....
Oct. 8..	1.50 A. M...	62	238 Minna.....	Dwelling.....	2 story frame. ..
Oct. 8..	1.50 A. M...	62	240 Minna.....	Saloon and Dwelling.....	2 story frame....
Oct. 8..	1.50 A. M...	62	Rear of 242 Minna....	Dwelling.....	2 story frame....
Oct. 10.	6.30 P. M...	261	8 Stevenson.....	Brass Works.....	4 story brick.....
Oct. 11.	1.03 A. M...	18	512-518 Washington..	Cigar Factory.....	2 story brick.....
Oct. 11.	1.03 A. M...	18	512-518 Washington..	Coffee, Spice & Cigar Store	2 story brick.....
Oct. 11.	1.03 A. M...	18	512-518 Washington..	Macaroni Factory....	2 story brick.....
Oct. 11.	1.03 A. M...	18	411-417 Jackson.....	Coffee house	3 story brick.....
Oct. 11.	5.12 P. M...	263	Beale Street Wharf..	Ship's galley	1 story frame ...
Oct. 11.	8.06 P. M...	17	1114 Kearny.....	Dwelling.....	3 story frame....
Oct. 11.	8.06 P. M...	17	1114 Kearny.....	Dwelling.....	3 story frame....
Oct. 11.	8.06 P. M...	17	1116 Kearny.....	Dwelling.....	2 story frame....
Oct. 11.	8.06 P. M...	17	1116 Kearny.....	Dwelling.....	2 story frame....
Oct. 12.	12.27 P. M...	31	424-426 Sacramento..	Coffee and Spice Mill.....	3 story brick.....
Oct. 13.	9.10 A. M...	54	28 Hubbard..... ...	Dwelling.....	2 story frame....
Oct. 13.	6.05 P. M...	154	428 Sixth.....	Tailoring and Dwelling ...	2 story frame....
Oct. 14.	11.00 P. M...	236	907 Twenty-Sixth.....	Blacksmith shop.....	1 story frame....
Oct. 17.	4.56 P. M...	351	323 Broadway.....	Bakery.....	2 story frame....
Oct. 17.	11.30 P. M...	17	N.W.cor.Dp't & Jksn	Dwelling..... .	3 story brick.....
Oct. 17.	11.30 P. M...	17	1101 Dupont.....	Chinese store.....	3 story brick.....
Oct. 17.	11.30 P. M...	17	1103 Dupont.....	Cigar factory.....	3 story brick.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Defective smoke house	R. I. Egan	$3,000 00	$1 ,000 00	$1,000 00
Defective smoke house	S. B. Coombs	1,500 00	1,000 00	1,000 00
Defective smoke house	M. Dyer	515 00	1,900 00	515 00
Defective smoke house	J. Caire	200 00	2,000 00	200 00
Defective smoke house	Buchanan & Riley	3,156 00	10,800 00	3,156 00
Defective smoke house	Estate of Maladay	50 00	....	....
Defective smoke house	IndianapolisFurnitureCo	8,700 00	8,000 00	8,000 00
Defective smoke house	J. Lenhardt	850 00	1,000 00	650 00
Defective smoke house	M. Lydon	180 00	700 00	180 00
Defective smoke house	M. Mannix	1,190 00	2,600 00	1,190 00
Defective smoke house	E. T. Anderson	950 00	1,000 00	800 00
Defective smoke house	Con Shea	1,113 75	2,800 00	1,113 75
Defective smoke house	Wm. Brown	330 00	400 00	280 00
Spark from furnace	R. Eckles	5 00	....	....
Defective dry room	Cuban cigar factory	9,850 00	23,250 00	9,850 00
Defective dry room	Bertin & Lepori	909 10	3,000 00	909 10
Defective dry room	Martinoni & Podesta	429 30	4,000 00	429 30
Defective dry room	Ghirardelli & Son	30 75	11,500 00	30 75
Children with matches	....	....	....	....
Upsetting coal oil lamp	D. Martini	450 00	500 00	350 00
Upsetting coal oil lamp	Joe Poilo	25 00	....	....
Upsetting coal oil lamp	C. Fernandez	75 00	500 00	25 00
Upsetting coal oil lamp	G. Gonzales	75 00	....	....
Overheated coffee roaster	Hill Bros	55 00	4,000 00	50 00
Upsetting kettle of asphaltum	J. Lohman	176 00	1,000 00	176 00
Upsetting coal oil lamp	S. Schwartz	350 00	2,035 00	350 00
Defective forge	I. Gilbeaut	25 00	....	....
Wood too near oven	C. Lualise	5 00	....	....
Explosion coal oil lamp	Poo Chin Fong	258 00	4,436 00	258 00
Explosion coal oil lamp	Yow Lung	10 00	2,700 00	10 00
Explosion coal oil lamp	Cheong Goey	30 00	1,000 00	30 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Oct. 19.	1.40 A. M...	327	47 Williamson.....	Dwelling.....	1 story frame....
Oct. 19.	11.07 A. M...	148	33 Capp.....	Paint shop.....	1 story frame....
Oct. 20.	7.55 P. M...	152	149 Dora.	Dwelling.....	2 story frame....
Oct. 22.	4.25 P. M...	194	2128 Stockton.....	Dwelling.....	2 story frame....
Oct. 23.	5.11 P. M...	342	715 Octavia.....	Dwelling.....	.....
Oct. 23.	11.03 P. M...	265	Rear of 134 Main.....	Machine shop.....	.....
Oct. 25.	1.30 A. M...	137	909 Geary.....	Dwelling.....	2 story frame....
Oct. 26.	1 30 A. M...	246	2010 O'Farrell.....	Dwelling.....	1 story frame....
Oct. 26.	1.30 A. M...	246	2008 O'Farrell.....	Dwelling.....	2 story frame....
Oct. 26.	1.30 A. M...	246	2012 O'Farrell.....	Chinese Wash-house.....	1 story frame....
Oct. 26.	2.08 A. M...	245	N.W.cor.Flmr&O'Frl	Saloon and Grocery.....	2 story frame....
Oct. 26.	2.08 A. M...	245	N.W.cor.Flmr&O'Frl.	Dwelling.....	2 story frame....
Oct. 26.	2.08 A. M...	245	1503 Fillmore	Dwelling, Wood and Coal.	2 story frame ....
Oct. 28.	8.05 P. M...	267	25-27 Beale.....	Japan Works....	2 story brick.....
Oct. 30.	3.45 A M...	153	1121 Harrison.....	Saloon and Grocery	2 story frame....
Oct. 30.	3 22 A. M...	236	2627 Mission.....	Chinese Wash-house.....	1 story frame....
Oct. 30.	6.30 P. M...	4	Lbd.bet.Snsm&Mtgy.	Dwelling.....	1 story frame....
Oct. 30.	6.30 P. M...	4	Lbd.bet Snsm&Mtgy.	Dwelling	1 story frame....
Oct. 30.	6.30 P. M...	4	Lbd.bet.Snsm&Mtgy.	Dwelling.....	1 story frame....
Oct. 30.	6.30 P. M...	4	Lbd.bet Snsm&Mtgy.	Dwelling.....	1 story frame....
Oct. 30.	6.30 P. M...	4	Lbd.bet.Snsm&Mtgy.	Dwelling.....	1 story frame....
Oct. 31.	2.45 P. M...	96	.....	.....	.....
Nov. 2..	7.00 A. M...	32	39 Market.....	Restaurant.....	1 story frame....
Nov. 2..	1.32 P. M...	17	912 Kearny.....	Barber shop.....	1 story frame....
Nov. 2..	8.25 P. M...	157	326 Tehama.....	Dwelling.....	5 story frame....
Nov. 6..	12.45 A. M...	48	Geary & Grant ave...	Kitchen.....	1 story brick.....
Nov. 7..	5.42 P. M...	182	Cor 7th & Towwnsend	Storage of hay.....	1 story frame....
Nov. 9..	8.40 P. M...	284	30th ave & S. B. Road	Milk ranch.....	2 story frame....
Nov. 10.	11.37 A. M...	134	713 Hyde...	Lodging house.....	2 story frame....
Nov. 10.	4.43 P. M...	8	628-630 Green.....	Dwelling.....	2 story frame....
Nov. 10.	4.46 P. M...	8	628-630 Green.....	Dwelling.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Defective grate	R. Lean	$42 00	$1,800 00	$42 00
Boiling over kettle oil	D. J. Driscoll	5 00		
Explosion coal oil lamp	S. Pailet	80 00	1,800 00	80 00
Explosion coal oil stove	R. D. Rolfson	15 00		
Burning chimney				
Friction of machinery	J. McNear	5 00		
Carelessness with candle	R. Anson	150 00	1,300 00	50 00
Explasion coal oil lamp	M. Lachman	1,335 00	1,500 00	1,335 00
Explosion coal oil lamp	Mrs. J. Tennis	175 00	1,500 00	175 00
Explosion coal oil lamp	Jim Lee	25 00		
Unknown	A. Voight	5,189 00	7,000 00	5,189 00
Unknown	P. Coleman	300 00	400 00	300 00
Unknown	J. D. Martini	110 00	1,800 00	110 00
Defective Japan room	W. W. Montague	3,184 64	54,500 00	3,184 64
Unknown	Morris Duane	1,440 00	3,500 00	1,440 00
Defective stove pipe	Wing Hing	50 00		
Unknown	J. Gillan	2,300 00	2,200 00	2,200 00
Unknown	A. Cunningham	50 00		
Unknown	L. Matia	50 00		
Unknown	J. Webster	50 00		
Unknown	J Fannon	50 00		
False alarm				
Defective range	C. Jorgensen			
Explosion coal oil lamp	E. Silva	2 00		
Explosion coal oil lamp	J. Carbery	55 00	750 00	55 00
Overheated stove	Blythe estate	316 80	160,000 00	316 80
Sparks from locomotive	S F. & P. Glass Works	5,047 11	7,600 00	4,600 11
Unknown	John Roberts	3,610 00	2,800 00	2,610 00
Spark from chimney	Mrs. M. Garrity	950 00	5,600 00	950 00
Defective chimney	Dr. Barbody	325 00	3,800 00	325 00
Defective chimney	H. Maison	7 60	2,500 00	7 60

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Nov. 10.	9.55 P. M...	65	146 6th.....	Millinery store....	4 story frame...
Nov. 10.	9.55 P. M...	65	144 6th.....	Dry goods store....	4 story frame....
Nov. 10.	9.55 P. M...	65	142 6th.....	Dry goods store....	4 story frame....
Nov. 10.	9.55 P. M...	65	142 6th.....	Clothing store.....	4 story frame....
Nov. 12.	4.04 P. M...	85	326 Hickory ave.....	Dwelling.....	1 story frame....
Nov. 13.	11.01 A. M...	98	14-16 Ellis.....	Paint store....	4 story brick.....
Nov. 13.	9.06 P. M...	156	Berry bet 3d & 4th...	Woodworking.....	2 story frame....
Nov. 13.	9.06 P. M...	156	Berry bet 3d & 4th...	Planing mill.....	2 story frame....
Nov. 13.	9 06 P. M...	156	Berry bet 3d & 4th...	Planing mill.....	2 story frame....
Nov. 14.	4.00 A. M...	48	3 Morton.....	Saloon.....	2 story frame....
Nov. 14.	4.00 A. M...	48	5-7 Morton.....	Saloon.....	2 story frame....
Nov. 14.	6.04 A. M...	156	243 to 251 Berry.....	Storage..... .	2 story frame....
Nov. 14.	9.25 A. M...	84	Rear 75 Brady..	Hay barn.....	2 story frame....
Nov. 15.	6.28 P. M...	261	41 Jessie.....	Dwelling and saloon.....	2 story frame....
Nov. 15.	6.54 P. M...	182	Townsend b. 4th & 5th	Storage of oils.....	1 story brick.....
Nov. 16.	3.57 P. M...	157	353-357 Tehama.....	Pacific Dye Works.....	4 story frame....
Nov. 16.	4.03 P. M...	157	353-357 Tehama.....	Silk works....	4 story frame....
Nov. 16.	4.03 P. M...	157	353-357 Tehama.....	Sausage works	4 story frame....
Nov. 16.	4.03 P. M...	157	339½ Tehama.....	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M...	157	339½ Tehama.....	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M...	157	340 Tehama.....	Stable.....	2 story frame....
Nov. 16.	4.03 P. M...	157	340 Tehama.....	Gas tanks.....	2 story frame....
Nov 16.	4.03 P. M...	157	356 Tehama.....	California Ice Co.....	2 story frame....
Nov. 16.	4.03 P. M...	157	351 Tehama.....	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M...	157	Rear 351 Tehama....	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M...	157	352 Tehama.....	Stable and office.....	2 story frame....
Nov. 16.	4.03 P. M...	157	349 Tehama.....	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M..,	157	Rear 349 Tehama	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M...	157	Rear 349 Tehama....	Dwelling.....	2 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	Mrs. S. Rowell	$3,890 00	$34,300 00	$4,190 00
Unknown	E. R. Slocum & Co	2,000 00	4,425 00	2,030 00
Unknown	P. Flanigan	125 00	10,500 00	125 00
Unknown	J. P. Senecar	2,000 00	4,425 00	2,000 00
Children with matches	Mrs. L. Cull	376 25	1,800 00	376 25
Glue pot	Brass & Hueler	.....	.....	.....
Friction of machinery	M. Croft	1,862 00	6,600 00	1,862 00
Friction of machinery	Townby Bros	33 00	300 00	33 00
Friction of machinery	Tilfer & White	30 00	1,000 00	30 00
Carelessness with cigarettes	P. Hogan	1,361 50	2,900 00	1,361 50
Carelessness with cigarettes	G. M. Perdal	180 00	2,000 00	180 00
Unknown	Truckee L. Co	3,050 00	16,909 00	3,050 00
Children with matches	J. Smith	780 00	750 00	480 00
Upsetting of coal oil lamp	Mrs. A. Edmardson	6 00	1,000 00	6 00
Incendiary	Whittier, Fuller & Co	5 00	.....	.....
Carelessness with benzine	J. Spaulding & Co	15,857 00	15,857 00	15,857 00
Carelessness with benzine	W. P. Higginbotham	13,040 00	9,200 00	9,200 00
Carelessness with benzine	Geo. Dutchler	4,000 00	.....	.....
Carelessness with benzine	C. A. Jones	2,200 00	1,300 00	1,300 00
Carelessness with benzine	Dave Landry	1,000 00	600 00	600 00
Carelessness with benzine	S. F. Gas Light Co	1,300 00	.....	.....
Carelessness with benzine	S. F. Gas Light Co	100 00	.....	.....
Carelessness with benzine	California Ice Co	100 00	.....	.....
Carelessness with benzine	J. P. Glynn	1,088 50	500 00	88 50
Carelessness with benzine	John Coyle	550 00	.....	.....
Carelessness with benzine	J. F. Milk Co	50 00	1,000 00	.....
Carelessness with benzine	John Brady	254 00	1,000 00	254 00
Carelessness with benzine	F. Simmons	155 00	700 00	155 00
Carelessness with benziue	M. Dillon	25 00	.....	.....
Carelessness with benzine	F. Hagedom	1,875 00	6,600 00	1,825 00
Carelessness with benzine	Richard Cox	350 00	1,200 00	350 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling....	1 story frame....
Nov. 16.	4.03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame ....
Nov. 16.	4 03 P. M...	157	332 to 354 Clementina	Dwelling.....	1 story frame....
Nov. 16.	4.03 P. M...	157	844 Folsom.....	Dwelling.....	1 story frame....
Nov. 18.	12.58 P. M...	192	Cor Powell & Bay....	Bath house.....	1 story frame....
Nov. 18.	2 41 P. M...	156	Cor 5th & Townsend.	Carload of hay.....	.....
Nov. 18.	3.22 P. M...	325	Laurel & Sacramento	Unoccupied.....	1 story frame....
Nov. 18.	4.02 P. M...	64	Tehama nr 5th.....	Dye house, rekindling....	1 story frame....
Nov. 20.	3.17 A. M...	18	Gold nr Sansome ...	Rag mill.....	3 story brick. ....
Nov. 20.	3.17 A. M...	18	Gold nr Sansome....	Stone Pulverizing Co.....	3 story bri .....
Nov. 20.	3.17 A. M...	18	709-711 Sansome.	Coffee and Spice Mill.....	4 story brick.....
Nov. 20.	3.17 A. M ..	18	Rear 709-711 Sansome	Engine and boiler...	4 story brick.....
Nov. 20.	3.17 A. M...	18	713 to 719 Sansome...	White Lead Company.....	2 story brick.....
Nov. 21.	6.39 P. M...	91	434 Golden Gate ave.	Dwelling.....	2 story frame....
Nov. 21.	6 39 P. M...	91	434 Golden Gate ave.	Dwelling.....	2 story frame....
Nov. 22.	1.15 A. M...	152	26 Potrero ave.....	Office.....	1 story frame....
Nov. 22.	1.15 A. M...	152	28 Potrero ave.....	Wood and Coal Yard.....	2 story frame....
Nov. 22.	1.15 A. M...	152	30 Potrero ave.....	Dwelling.....	2 story frame....
Nov. 22.	5.45 P. M...	41	941 Bush.....	Dwelling.....	.....
Nov. 23.	6.44 P. M...	182	7th and Channel.....	Tannery.....	1 story frame....
Nov. 24.	3.34 P. M...	84	Rr Markt St carhouse	Fence in yard.....	.....
Nov. 25.	7.12 A. M...	67	20 Verona Place.....	Dwelling.....	2 story frame....
Nov. 25.	7.12 A. M...	67	20 Verona Place.....	Dwelling.....	2 story frame....
Nov. 25.	7.12 A. M...	67	20 Verona Place.....	Dwelling.....	2 story frame....
Nov. 25.	7.12 A. M...	67	22 Verona Place.....	Dwelling.....	2 story frame....
Nov. 25.	7.12 A. M...	67	22 Verona Place.....	Dwelling.....	2 story frame....
Nov. 26.	1.59 A. M...	36	252 Spear.....	Saloon and Lodging-house	2 story frame....
Nov. 28.	12.30 P. M...	123	1917 Hyde.....	Dwelling.....	2 story frame....
Nov. 2 .	5.12 P. M...	173	1530 Ellis.....	Dwelling	.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS	INSURANCE.	PAID.
Carelessness with benzine	P. Schmidt.....	$50 00	$700 00	$70 00
Carelessness witb benzine	McGowan	100 00	.....	.....
Carelessness witb benzine	R. M. McClennan.....	300 00	.....	.....
Carelessness witb benzine	J. Connelly.....	243 15	500 00	243 15
Carelessness witb benzine	L. Jacobs	200 00	.....	.....
Carelessness witb benzine	L. Axtmann.....	10 00	500 00	10 00
Carelessness with benzine	P. Ortolpp.....	100 00	.....	.....
Spark from Tebama street....	Mrs. L. Godet	20 00	3,000 00	20 00
Hot ashes.....	C. E Driscoll.....	.....	.....	.....
Spark from locomotive	.....	50 00	.....	.....
Incendiary.....	P. Rulobbaskay	50 00	300 00	.....
.....	.....	.....	.....	.....
Spontaneous combustion.....	P. Cambell.....	13,000 00	3,000 00	3,000 00
Spontaneous combustion.....	J. F. Davis	1,000 00	.....	.....
Spontaneous combustion.....	Licore, Fricke & Co.....	173 50	52,000 00	173 50
Spontaneous combustion.....	Licore, Fricke & Co.....	1,555 00	10,000 00	1,555 00
Spontaneous combustion.....	Bass Heuter	10,350 00	22,000 00	10,350 00
Unknown.....	W. H. Richards	83 00	4,600 00	83 00
Unknown.....	R. B. Larraby	25 00	2,500 00	25 00
Unknown.....	Basney Horn.....	800 00	.....	.....
Unknown.....	P. Culligan.....	513 67	750 00	513 67
Unknown.....	E. Cimmerman.....	2,525 00	2,500 00	2,025 00
Burning chimney.....	.....	.....	.....	.....
Unknown.....	F. Foley & Co	5,800 00	2,000 00	2,000 00
Carelessness witb gasoline....	M. C. R. R. Co	10 00	.....	.....
Defective chimney.....	John Wall.....	934 00	1,500 00	884 00
Defective chimney.....	John Crue.....	75 00	.....	.....
Defective cbimney.....	Mrs. Fitzgerald	25 00	.....	.....
Defective chimney.....	H. Dowmas	956 00	1,500 00	916 00
Defective chimney.....	Mrs. Hopkins.....	200 00	.....	.....
Explosion coal oil lamp.....	Henry Maas.....	45 00	1,000 00	35 00
Blanket too near stove.....	J. Renfeld	5 00	.....	.....
Burning chimney.....	.....	.....	.....	.....

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Nov. 29.	1.05 A. M...	47	1034 Market.....	Millinery goods.....	3 story frame....
Nov. 30.	10.7 A. M...	49	Sutter and Stockton.	Dwelling.....	2 story frame....
Nov. 30.	1.07 A. M...	49	338 Sutter.....	Florists.....	2 story frame....
Nov. 30.	1.07 A. M...	49	336 Sutter.....	Jewelry store.....	2 story frame....
Nov. 30.	4.15 A. M...	49	Powell and Sutter...	Fruit store.....	1 story frame....
Dec. 4..	3.52 A. M...	286	2719 Folsom.....	Dwelling.....	3 story frame....
Dec. 4..	3.52 A. M...	286	2719 Folsom.....	Dwelling.....	3 story frame....
Dec. 4..	3.52 A. M...	286	2719 Folsom.....	Dwelling.....	3 story frame....
Dec. 4..	3.52 A. M...	286	2721 Folsom.....	Dwelling.....	2 story frame....
Dec. 4..	11.58 P. M...	45	511 Jones.....	Dwelling.....	2 story frame....
Dec. 6..	4.05 A. M...	64	916 Howard.....	Second-hand Furniture...	3 story frame....
Dec. 6..	6.09 A. M...	97	New City Hall.....	Office.....	3 story brick.....
Dec. 6..	3.14 P. M...	62	309 Jessie.....	Dwelling.....	2 story frame....
Dec. 7..	4.10 P. M...	48	40-42 Geary.....	Fancy goods.....	3 story frame....
Dec. 8..	4.48 A. M...	65	216 6th.....	Cloak store.....	2 story frame....
Dec. 8..	4.48 A. M...	65	216 6th.....	Lodging-house.....	2 story frame....
Dec. 10.	1.27 A. M...	75	1061 Market.....	Saloon.....	1 story frame....
Dec. 10.	1.29 A. M...	8	12 Valparaiso.....	Dwelling.....	2 story frame....
Dec. 10.	1.29 A. M...	8	12 Valparaiso.....	Dwelling.....	2 story frame....
Dec. 10.	2.13 A. M...	91	502 Ellis.....	Fruit store.....	2 story frame....
Dec. 10.	2.13 A. M...	91	502½ Ellis.....	Barber shop.....	2 story frame....
Dec. 11.	1.47 A. M...	284	119 Richland avenue.	Dwelling.....	1 story frame....
Dec. 11.	1.47 A. M...	284	123 Richland avenue.	Dwelling.....	1 story frame....
Dec. 11.	1.30 P. M...	76	27-29 10th.....	Dye works.....	3 story frame....
Dec. 11.	1.30 P. M...	76	27-29 10th.....	Carpet cleaning.....	3 story frame....
Dec. 11.	1.30 P. M...	76	21-25 10th.....	Second-hand Lumber.....	3 story frame....
Dec. 11.	1.30 P. M...	76	31 10th.....	Dwelling.....	1 story frame....
Dec. 11.	1.30 P. M...	76	829-31 Stevenson.....	Unoccupied.....	4 story frame....
Dec. 11.	1.30 P. M...	76	824 Jessie.....	Dwelling.....	3 story frame....
Dec. 14.	3.55 A. M...	95	SW cor Market, 6th..	Saloon.....	2 story frame....
Dec. 14.	3.55 A. M...	95	SW cor Market, 6th..	Cigar store.....	2 story frame....
Dec. 14.	8.55 A. M...	95	SW cor Market, 6th..	Office.....	2 story frame....
Dec. 14.	3.55 A. M...	95	SW cor Market, 6th..	Dentist's rooms.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	H. T. Mitchell	$1,626 60	$5,500 00	$1,626 60
Defective chimney	G. M. Ferrill	500 00	4,500 00	400 00
Defective chimney	Domonic & Co	10 00	.....	.....
Defective chimney	— Meyers	51 55	1,000 00	51 55
Carelessness with cigar	C. L. Saphos	125 00	1,000 00	125 00
Hot ashes	Mary Phillips	2,061 00	3,100 00	2,061 00
Hot ashes	D. W. Williams	129 05	400 00	129 05
Hot ashes	W. W. Freeland	133 85	700 00	133 85
Hot ashes	J. F. Sullivan	719 00	2,700 00	719 00
Carelessness with matches	Wm. Pau	10 00	1,500 00	.....
Defective chimney	L. Ohlsen	807 00	5,750 00	807 00
Carelessness with cigarette	City	10,200 00	.....	.....
Defective flue	George Mayle	40 00	.....	.....
Electric light wires	J. Rosenburg	.....	.....	.....
Unknown	Mrs. F. Sprinz	400 00	7,000 00	400 00
Unknown	F. Smeddling	10 00	.....	.....
Incendiary	D. Bellegrade	200 00	1,500 00	175 00
Hot ashes in barrel	J. Zanniman	595 00	1,000 00	595 00
Hot ashes in barrel	Martell Leisner	25 00	.....	.....
Unknown	S. A. Jurnalis	1,135 00	2,700 00	1,135 00
Unknown	S. F. Payne	12 50	1,300 00	12 50
Unknown	J. Eglenfeldt	1,243 00	1,100 00	1,068 00
Unknown	G. H. Marchant	2,316 70	1,950 00	1,916 70
Carelessness with benzine	F. Thomas	49,308 00	16,600 00	16,600 00
Carelessness with benzine	S. S. Furgurson	2,000 00	700 00	700 00
Carelessness with benzine	J. Schurer	1,710 00	1,000 00	1,000 00
Carelessness with benzine	M. Hopkins	70 00	.....	.....
Carelessness with benzine	J. Schurer	1,800 00	1,000 00	1,000 00
Carelessness with benzine	F. Thomas	350 00	600 00	300 00
Carelessness with matches	C. Mooney	2,100 00	2,500 00	1,800 00
Carelessness with matches	John Foster	150 00	600 00	150 00
Carelessness with matches	Dr. Soboslay	.....	250 00	.....
Carelessness with matches	Smith	10 00	.....	.....

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Dec. 15.	4.33 P. M...	19	310 Davis.....	Broom factory	2 story frame....
Dec. 15.	4.57 P. M...	158	226 Clara.....	Dwelling.....	2 story frame....
Dec. 16.	11.45 A. M...	324	1710 Baker.....	Dwelling and bakery.....	1 story frame....
Dec. 17.	11.26 P. M...	27	223½ Leidesdorff.....	Chinese Kitchen.....	2 story frame....
Dec. 19.	9.35 A. M...	253	Gough and Filbert...	Dwelling.....	2 story frame....
Dec. 19.	9.39 P. M...	51	227 Main.....	Saloon.....	2 story frame....
Dec. 19.	9.39 P. M...	51	227 Main.....	Cooper shop.....	2 story frame....
Dec. 19.	9.89 P. M...	51	227 Main.....	Tools.....	.....
Dec. 19.	9.39 P. M...	51	227 Main.....	Tools.....	.....
Dec. 19.	9.39 P. M...	51	227 Main.....	Tools.....	.....
Dec. 19.	9.39 P. M...	51	227 Main.....	Tools.....	.....
Dec. 19.	9.39 P. M...	51	227 Main.....	Tools.....	.....
Dec. 19.	9.39 P. M...	51	227 Main.....	Tools.....	.....
Dec. 19.	9.39 P. M...	51	227 Main.....	Tools.....	.....
Dec 20.	2.56 A. M...	265	34-36 Main.....	Zinc plate & Sheet-iron wks	2 story frame.....
Dec. 20.	2.56 A. M...	265	30-32 Main.....	Carriage trimmings.....	3 story brick.....
Dec. 20.	9.45 A. M...	134	621 Leavenworth.....	Dwelling.....	3 story frame.....
Dec. 21.	8.12 P. M...	273	1103 18th.....	Dwelling and Shoemaking	2 story frame....
Dec. 22.	8.14 P. M...	281	Brewster nr Hope....	Dwelling.....	1 story frame....
Dec. 23.	11.19 P. M...	158	110-12 Shipley.....	Dwelling	2 story frame....
Dec. 24.	1.32 P. M...	182	604 6th.....	Dwelling.....	2 story frame....
Dec. 25.	10.14 A. M...	267	Pine and Front.. ...	Whittier, Fuller	.....
Dec. 25.	10.47 A. M...	98	104½ Powell.....	Fruit store.....	1 story frame.....
Dec. 25.	3.25 P. M...	274	.....	.....	.....
Dec. 25.	8.52 P. M...	19	513 Front.....	Cold storage, Pork packing	2 story brick.....
Dec. 25.	8.52 P. M...	19	513 Front.....	Goods on storage.....	2 story brick.....
Dec. 25.	8.52 P. M...	19	513 Front.....	Goods on storage.....	2 story brick.....
Dec. 25.	8.52 P. M...	19	513 Front.....	Goods on storage.....	2 story brick.....
Dec. 25.	8.52 P. M...	19	513 Front.....	Goods on storage.....	2 story brick.....
Dec. 25.	8.52 P. M...	19	511 Front.....	Flavoring extracts	1 story brick.....
Dec. 26.	1.49 A. M...	15	331 East.....	Restaurant	1 story frame ...
Dec. 26.	1.49 A. M...	15	3-5 Clay.....	Saloon.....	2 story frame....
Dec. 26.	1.49 A. M...	15	3-5 Clay.....	Junk store.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Incendiary	Zane Bros	$10 00	$1,000 00	
Children with matches	M. Cuidonia	75 00	1,500 00	$25 00
Carelessness with candle	D. S. Davis	80 00	2,000 00	80 00
Defective range	Wo Chung & Co	25 00	4,100 00	25 00
Falling building	O. L. Krenz			
Incendiary	E. Beck	467 50	2,300 00	467 50
Incendiary	R. Armstrong	535 00	4,500 00	535 00
Incendiary	J. Englehardt	38 50	100 00	38 50
Incendiary	E. Nordling	60 00	100 00	60 00
Incendiary	W. Cilbert	25 00	100 00	25 00
Incendiary	C. A. Johnson	5 00	75 00	5 00
Incendiary	M. Anderson	13 75	100 00	13 75
Incendiary	D. Johnson	25 00	100 00	25 00
Incendiary	J. A. Johnson	12 00	200 00	12 00
Unknown	John Lee & Co	7,575 00	7,000 00	6,575 00
Unknown	Holt Bros	345 00	114,000 00	345 00
Defective stove pipe	L. Strauss	50 00	30,500 00	
Explosion coal oil lamp	M. Ratto	75 00		
Unknown	P. Leidecker	4,000 00		
Explosion coal oil lamp	John Davock	35 00	1,000 00	25 00
Spark from chimney	Mrs. Conway	40 00	1,000 00	40 00
Burning chimney				
Gasoline stove	G. W. Warren	35 00		
False alarm				
Unknown	Wm. Clark & Co	25,250 00	24,000 00	9,250 00
Unknown	C. E. Whiting	1,150 70	4,000 00	1,150 70
Unknown	Roth Blum & Co	6,000 00	10,000 00	
Unknown	Wilson & Co	100 00		
Unknown	L. Duprat	50 00		
Unknown	P. Rieger & Co	73 50	4,300 00	63 50
Incendiary	Handel & Moritz	3,066 00	5,400 00	1,566 00
Incendiary	D. Jagels	614 75	2,600 00	614 75
Incendiary	J. J. Edmonds	215 00	525 00	215 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Dec. 26.	1.49 A. M...	15	5½ Clay.....	Life Preserving Apparatus	2 story frame....
Dec. 26.	1.49 A. M...	15	5½ Clay.....	Office.....	2 story frame....
Dec. 26.	1.49 A. M...	15	5½ Clay.....	Office.....	2 story frame....
Dec. 28.	3.38 A. M...	25	21 Washington alley..	Opium joint	3 story brick.....
Dec. 31.	1.17 A. M...	164	1527-1529 Washington	Dwelling.....	2 story frame....
Dec. 31.	1.17 A. M...	164	1527-1529 Washington	Dwelling	2 story frame....
1892.					
Jan. 6..	8.30 A. M...	35	318 Pine.....	Offices.....	4 story brick.....
Jan. 7..	4.07 P. M...	65	953 Mission.....	Dwelling.....	2 story frame....
Jan. 11.	9.13 A. M...	43	Stevenson nr 3rd.....	.....	.....
Jan. 12.	4.24 P. M...	137	938 Geary.....	Dwelling.....	2 story frame....
Jan. 13.	2.52 A. M ..	84	Rear 57 Crocker.....	Stable.....	1 story frame....
Jan. 14.	12.20 A. M...	362	959 14th.....	Dwelling.....	2 story frame....
Jan. 14.	12 20 A. M...	362	959 14th.....	Dwelling.....	2 story frame ....
Jan. 15.	7.10 P. M...	48	SE cor Post, Kearny.	Lodging-house	4 story brick.....
Jan. 17.	5.20 P. M...	158	206 5th.....	Dwelling.....	3 story frame....
Jan. 17.	8.07 P. M...	284	34th, San Jose road..	Stable.....	1 story frame....
Jan. 19.	5.20 P. M...	16	904 Pacific.....	Chinese laundry.....	2 story frame....
Jan. 19.	5.20 P. M...	16	906 Pacific.....	Dwelling.....	2 story frame...
Jan. 19.	7.37 P. M...	321	1908 Pierce.....	Dwelling..... ...	2 story frame....
Jan. 20.	3.27 A. M...	16	918 Jackson.....	Dwelling.....	3 story brick.....
Jan. 22.	5.52 A. M...	25	4 Ross alley.....	Dwelling.....	3 story brick.....
Jan. 22.	5.52 A. M...	25	4 Ross alley.....	Dwelling.....	3 story brick.....
Jan. 22.	5.52 A. M...	25	4 Ross alley.....	Dwelling.....	3 story brick.....
Jan. 22.	5.52 A. M...	25	4 Ross alley.....	Dwelling.....	3 story brick.....
Jan. 22.	5.52 A. M...	25	4 Ross alley.....	Dwelling	3 story brick ....
Jan. 22.	5.52 A. M...	25	4 Ross alley.....	Dwelling.....	3 story brick.....
Jan. 22.	5.52 A. M...	25	820½ Washington....	Dwelling	3 story brick.....
Jan. 23.	4.36 P. M...	17	Rear 1107 Kearny....	Dwelling.....	2 story frame....
Jan. 23.	4.36 P. M ..	17	Rear 1107 Kearny....	Dwelling.....	2 story frame ....
Jan. 23.	4.36 P. M...	17	Rear 1107 Kearny....	Dwelling.....	3 story frame ....
Jan. 23.	6.16 P. M...	49	327-331 Sutter.....	Carpenter shop.....	2 story frame....
Jan. 23.	6.16 P. M...	49	327-331 Sutter.....	Paint shop.....	2 story frame....
Jan. 23.	6.16 P. M...	49	27-331 Sutter.....	Picture-frame factory.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Incendiary	Leduc Tule Imp. Co	$1,500 00	$2,500 00	....
Incendiary	Capt. Redman	50 00	....	....
Incendiary	Piper, Aden & Co	25 00	....	....
Spontaneous combustion	Kong Sing & Co	30 00	2,500 00	$30 00
Hot ashes	F. A. Harrison	525 00	4,500 00	525 00
Hot ashes	H. P. Winchet	25 00	....	....
Hot ashes	John Benson	95 00	50,000 00	95 00
Unknown	Mrs. J. Sullivan	125 00	600 00	25 00
Burning tar kettle		....	....	....
Overheated stove	M. T. Brophy	169 25	9,800 00	169 25
Unknown	Mary Kilroy	480 00	400 00	380 00
Explosion coal oil lamp	E. M. Munger	5,717 60	5,300 00	4,100 60
Explosion coal oil lamp	A. Johnson	427 39	1,000 00	427 39
Carelessness coal oil stove	Mrs. L. Carter	470 00	32,000 00	470 00
Defective chimney	Mrs. L. Moody	25 00	....	....
Carelessness with lantern	McCarthy Bros	1,200 00	....	....
Defective dry room	Sing Kee	570 00	600 00	420 00
Defective dry room	Antone Laib	190 00	2,700 00	190 00
Carelessness with matches	T. Randall	105 00	3,000 00	105 00
Carelessness with matches	Burl White	60 00	1,000 00	50 00
Explosion coal oil lamp	Chow Ah Choy	625 00	8,800 00	625 00
Explosion coal oil lamp	Yuet Yan	60 00	400 00	60 00
Explosion coal oil lamp	Chun Kee	150 00	600 00	150 00
Explosion coal oil lamp	Kag Fan	....	1,000 00	....
Explosion coal oil lamp	Si Kam	40 00	300 00	40 00
Explosion coal oil lamp	Fung Wo	200 00	350 00	200 00
Explosion coal oil lamp	Sung Wo Zi	10 00	4,500 00	10 00
Spark from chimney	M. Morchio	590 00	3,500 00	590 00
Spark from chimney	A. Derfino	34 00	500 00	34 00
Spark from chimney	Joe Folgone	196 00	500 00	146 00
Unknown	Robinson & Gillespie	5,325 00	4,750 00	4,000 00
Unknown	G. J. Smith & Son	4,000 00	1,000 00	1,000 00
Unknown	P. J. Walsch	1,000 00	....	....

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Jan. 23.	6.16 P. M...	49	Rear 314 Stockton....	Wood shed.....	1 story frame....
Jan. 23.	6.16 P. M...	49	325 Sutter.....	Dwelling.....	2 story frame....
Jan. 23.	6.35 P. M...	263	Foot of Spear.....	Pitch kettle.....	1 story brick.....
Jan. 23.	10.10 P. M...	273	Rear 14 Hartford....	Stable.....	1 story frame....
Jan. 23.	10.10 P. M...	273	Rear 12 Hartford....	Stable.....	1 story frame....
Jan. 23.	10.10 P. M...	273	16 Hartford.....	Dwelling.....	1 story frame....
Jan. 24.	6.03 P. M...	17	909 Kearny.....	Lodging-house	3 story brick.....
Jan. 24.	6.28 P. M...	173	1220 Webster.....	Dwelling.....	2 story frame....
Jan. 24.	9.57 P. M...	13	Broadway wharf.....	Ship.....	.....
Jan. 25.	5.57 P. M...	51	.....	.....	.....
Jan. 29.	6.04 P. M...	58	259 1st.....	Shoe shop.....	2 story frame....
Feb. 1..	11.04 P. M...	25	Cum Cook & Sul alley	Dwelling.....	3 story brick.....
Feb. 3..	5.05 A. M...	35	407–409 Montgomery..	Real Estate office	3 story brick ....
Feb. 5..	1.40 P. M...	368	SW cor Dolores, 15th	Machinery.....	2 story frame....
Feb. 5..	1.40 P. M...	368	SW cor Dolores, 15th	Mattress filling.....	2 story frame....
Feb. 8..	12.20 P. M...	137	812 O'Farrell.....	Dwelling.....	2 story frame ....
Feb. 8..	4.35 P. M...	156	NE cor King & 5th..	Oil packing.....	1 story frame....
Feb. 8..	6.44 P. M...	52	103 Fremont.....	Iron works.....	2 story frame....
Feb. 8..	6.44 P. M...	52	103 Fremont.....	Iron works.....	2 story frame....
Feb. 8..	6.44 P. M...	52	103 Fremont.....	Iron works.....	2 story frame....
Feb. 8..	6.44 P. M...	52	cor Mission, Fremont	Model maker.....	2 story frame....
Feb. 8..	6.44 P. M...	52	323-25 Mission.....	Carpenter shop.....	2 story frame....
Feb. 8..	6.44 P. M...	52	323-25 Missiou.....	Pattern maker.....	2 story frame....
Feb. 8..	6.44 P. M...	52	321 Mission.....	.....	2 story brick.....
Feb. 9..	3.50 A. M...	184	1113 Folsom.....	Grocery and Saloon.....	2 story frame....
Feb. 9..	4.12 P. M...	214	1845 Fillmore.....	Dwelling.....	2 story frame....
Feb. 9.	8.18 P. M...	72	1620 Mission.....	Hay barn.....	1 story frame....
Feb. 10.	1.30 A. M...	76	1438 Market.....	Saloon	1 story brick ....
Feb. 10.	1.37 P. M...	97	413 Van Ness Ave....	Dwelling.....	2 story frame....
Feb. 10.	2.08 P. M...	162	1716 Pacific Ave.....	Dwelling	2 story frame....
Feb. 10.	5.17 P. M...	48	S.E.cor.Post&Kearny	Lodging-house.....	4 story brick ....
Feb. 12.	11.15 P. M...	9	Rear of 33 Hinkley Av	Dwelling.....	3 story frame....
Feb. 13.	7.42 A. M...	61	147 Third	Lodging-house.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	Mrs. K. Herman	$60 00	$5,000 00	$60 00
Unknown	E. Drivon	988 45	1,600 00	488 45
Boiling-over pitch kettle	Merchants' Dry Dock Co.	100 00	500 00	
Unknown	G. M. Slyter	385 00	600 00	385 00
Unknown	Chas. Evans	30 25	1,175 00	30 25
Unknown	H. Gleeson	20 00	2,000 00	20 00
Defective grate	Ed. Rolkin	25 00	2,000 00	25 00
Spark from grate	P. A. Dolan	1,547 99	3,000 00	1,547 99
Spontaneous combustion	Goodall, Robinson & Co.	300 00		
False alarm				
Explosion coal oil lamp	James Tooney	2 00		
Explosion coal oil lamp	Frank Sullivan	25 00	350 00	25 00
Hot ashes	Parrott estate	243 80	10,000 00	193 80
Carelessness with lamp	J. Herzog & Co.	1,060 00	4,000 00	1,060 00
Carelessness with lamp	A. Walfoth	631 88	2,000 00	631 88
Defective chimney	A. Luderman	139 00	2,000 00	139 00
Explosion of oil	Standard Oil Co.			
Spark from smoke stack	Biglow & Little	2,712 50	6,000 00	2,212 50
Spark from smoke stack	W. H. Ohmen	750 00	7,000 00	750 00
Spark from smoke stack	Giovannini & Co.	683 10	1,750 00	683 10
Spark from smoke stack	J. C. Stuber	110 00	2,200 00	110 00
Spark from smoke stack	J. T. Grant	1,575 00	500 00	500 00
Spark from smoke stack	W. L. Murphy	125 00	2,125 00	125 00
Spark from smoke stack	Dodge, Sweeney & Co.	30 00	4,000 00	30 00
Unknown	Ed. Roland	767 90	1,550 00	767 90
Defective grate	I. Johnreich	340 00	10,500 00	340 00
Carelessness with cigarette	J. Shulken	7 00		
Rats and matches	M. Foley	47 20	1,100 00	47 20
Defective range	Geo Morgan	150 00	7,000 00	150 00
Boiling over kettle of fat	L. Emanuel			
Carelessness with coal oil	Mrs. L. Carter	1,435 00	31,828 50	1,435 00
Explosion coal oil stove	M. Wadeigh	312 55	500 00	212 55
Explosion coal oil lamp	A. Suverich			

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Feb. 14.	4.35 P. M...	293	1005 Stockton.....	Dwelling.....	3 story brick.....
Feb. 15.	9.30 A. M...	371	Sutter and Mason....	.....	.....
Feb. 16.	3.35 A. M...	236	3014-16 Mission.....	Chinese wash-house.....	1 story frame.....
Feb. 16.	3.35 A. M...	236	3014-16 Mission.....	Tin works.....	1 story frame....
Feb. 16.	10.03 A. M...	159	954 Folsom.....	Second-hand furn. store .	2 story frame....
Feb. 16	10.03 A. M...	159	954 Folsom	Dwelling.....	2 story frame....
Feb. 16.	10.03 A. M...	159	960 Folsom.....	Clothing store.....	story frame....
Feb. 17.	1.23 A. M...	71	51 West Mission.....	Asphaltum works.....	1 story frame....
Feb. 17.	1.23 A. M...	71	47 West Mission.....	Dwelling.....	1 story frame....
Feb. 17.	1.23 A. M...	71	49 West Mission.....	Junk store.....	1 story frame....
Feb. 17.	1.23 A. M...	71	53 West Mission.....	Saloon and Dwelling.....	2 story frame....
Feb. 17.	12.39 P. M...	152	941 Bryant.....	Saloon and Dwelling.....	2 story frame....
Feb. 18.	12.10 A. M...	84	1713-15 Market.....	Plumber's shop.....	1 story frame....
Feb. 18.	12.10 P. M...	84	1713-15 Market.....	Paint shop..	1 story frame....
Feb. 18.	3.56 P. M...	73	1211-15 Howard.....	Boiler room.....	1 story frame....
Feb. 19.	6.00 P. M...	135	1213 Sutter.....	Dwelling.....	2 story frame....
Feb. 20.	2.48 P. M...	371	501 Post.....	Dwelling.....	5 story frame....
Feb. 21.	10.45 A. M...	35	S.E.cor.Bush&Mntg'y	Hotel.....	5 story brick.....
Feb. 22.	3.41 P. M...	364	236 Fourteenth.....	Match factory.....	1 story frame....
Feb. 22.	3.41 P. M...	364	232 Fourteenth.....	Storage.....	2 story frame....
Feb. 22.	3.41 P. M...	364	240 Fourteenth.....	Stable.....	2 story frame....
Feb. 22.	6.30 P. M...	61	166 Tehama.....	Dwelling.....	.....
Feb. 25.	2.25 P. M...	57	270 Brannan.....	Dwel'gSaloon and Grocery	3 story frame....
Feb. 28.	1.29 P. M...	95	1210 Market.....	Dry goods.....	4 story frame....
Mch. 2..	1.58 A. M...	152	Brannan bet. 8th&9th	Tannery.....	2 story frame....
Mch. 2..	1.58 A. M...	152	Rear Br'n bet 8th&9th	.....	2 story frame.....
Mch. 2..	1.58 A. M...	152	Next South.....	Stable.....	1 story frame.....
Mch. 2..	3.42 A. M...	27	612-14 Clay.....	Restaurant.....	2 story brick.....
Mch. 2..	7.42 P. M...	32	221 Davis.....	Cigar factory.....	3 story brick.....
Mch. 2..	7.42 P. M...	32	221 Davis.....	Canned goods.....	3 story brick.....
Mch. 4..	10.18 A. M...	76	211½ Polk.....	Dwelling.....	3 story frame.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Burning chimney				
False alarm				
Defective furnace	Wo Sing	$125 00		
Defective furnace	E. Cook	137 50	$400 00	$137 50
Carelessness coal oil stove	D. Wolf	585 00	3,100 00	585 00
Carelessness coal oil stove	M. Silverston	10 00	400 00	10 00
Carelessness coal oil stove	S. Hoffman	28 50	600 00	28 50
Unknown	H. Schottler & Co	500 00		
Unknown	T. O'Brien	100 00	1,200 00	100 00
Unknown	J. Meyers	655 00	700 00	555 00
Unknown	Kate Murphy	150 00	900 00	100 00
Defective chimney	G. H. Wegener	165 00	1,600 00	65 00
	P. F. Ward	108 70	1,200 00	108 70
	Jessie Pratt	60 00	200 00	60 00
Spark from furnace	John Fallon	10 00		
Potatoes in stove oven				
Burning chimney				
Unknown	W. B. Hooper	5 00		
Dry wood on stove pipe	J. E. Mitchel	5,500 00		
Dry wood on stove pipe	Spaulding & Co	1,500 00	1,000 00	
Dry wood on stove pipe	Clark Bros	1,550 00	500 00	50 00
Burning Chimney				
Defective stove	J. McLean	294 50	1,042 50	194 50
Goods too near gas jet	S. Magnin	27 00	8,000 00	27 00
Unknown	M. Vetterlein	3,516 00	3,200 00	3,016 00
Unknown	M. Vetterlein	93 00	1,900 00	93 00
Unknown	J. D. Spreckels	45 00	8,500 00	45 00
Boiling over kettle of fat	J. Musto	175 00	500 00	150 00
Unknown	Hoffman & Berry	6,450 00	5,500 00	3,950 00
Unknown	Newell Bros	100 00	4,000 00	100 00
Defective chimney	Mrs. Daglich	87 50	1,500 00	37 50

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Mch. 4..	5.08 P. M...	38	2 Post.....	Storage of trunks.....	3 story brick.....
Mch. 5..	5.20 A. M...	97	335 McAllister.....	Lodging-house.....	2 story frame....
Mch. 7..	4.55 P. M...	46	123 Kearny.....	Crockery.....	3 story brick.....
Mch. 9..	9 49 A. M...	241	1536 Bush.....	Dwelling.....	2 story frame....
Mch. 9..	9.49 A. M...	241	1596 Bush.....	Fruit store.....	2 story frame....
Mch. 12.	1.41 P. M...	25	754 Washington	Chinese.....	3 story brick.....
Mch. 16.	3.15 A. M...	293	Rear of 8 Virginia Pl.	Laundry.....	3 story frame....
Mch. 16.	3.15 A. M...	293	1027 Stockton.....	Dry goods store.....	3 story frame....
Mch. 16.	5.58 P. M...	237	202 Fair Oak Ave.....	Dwelling.....	.....
Mch. 18.	1.19 P. M...	186	Rear of 245 Perry....	Dwelling.....	2 story frame....
Mch. 21.	12.31 P. M...	48	Rear of 707 Market...	Meat market.....	1 story brick....
Mch. 24.	12.56 A. M...	45	Rear of 528 O'Farrell.	Stable.....	2 story frame....
Mch. 24.	12.56 A. M...	45	Rear of 526½ O'Farrell	Dwelling.....	1 story frame....
Mch. 24.	12.56 A. M..	45	510 Leavenworth.....	Dwelling.....	2 story frame....
Mch. 24.	12.56 A. M...	45	512-512½ Leavenworth	Dwelling.....	2 story frame....
Mch. 24.	12.56 A. M...	45	512-512½ Leavenworth	Dwelling.....	2 story frame....
Mch. 24.	12.56 A. M...	45	514-516 Leavenworth.	Dwelling.....	3 story frame....
Mch. 24.	12.56 A. M...	45	514-516 Leavenworth.	Dwelling.....	3 story frame....
Mch. 24.	12.56 A. M...	45	514-516 Leavenworth.	Dwelling.....	3 story frame....
Mch. 24.	12.56 A. M...	45	S.E.cor.Geary & Lv'th	Stable.....	2 story frame....
Mch. 24.	12.56 A. M...	45	633-35 Geary.....	Saloon.....	2 story frame....
Mch. 24.	12.56 A. M...	45	633-35 Geary.....	Lodging house.....	3 story frame....
Mch. 26.	11.30 P. M...	62	308 Jessie.....	Dwelling.....	2 story frame....
Mch. 27.	1.13 P. M...	28	Rear of 512 Bush.....	Hotel.....	2 story frame....
Mch. 27.	1.13 P. M...	28	510 Bush.....	Lodge room.....	3 story brick.....
Mch. 27.	1.13 P. M...	28	514 Bush.....	Lodging house.....	4 story frame....
Mch. 27.	1.13 P. M...	28	Rear of 607 Pine.....	Lodging house.....	2 story frame....
Mch. 27.	1.13 P. M...	28	Rear of 607 Pine.....	Dwelling.....	2 story frame....
Mch. 27.	2.30 P. M...	137	619 Hyde.....	Dwelling.....	3 story frame....
Mch. 27.	2.30 P. M...	137	621 Hyde.....	Dwelling.....	3 story frame....
Mch. 28.	3.42 A. M...	95	1170 Market.....	Printing office.....	7 story brick.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID
Spontaneous combustion	Malm & Steele			
Unknown	J. Meyer	$25 00		
Carelessness with matches	Cook & Co	5 00		
Box of kindling too nr stove	J. Miranintz	25 00	$500 00	$15 00
Box of kindling too nr stove	E. Baschette		500 00	
Boiling over kettle of fat		10 00		
Defective chimney	Sue Hop Kee	25 00		
Hose Burst	King Wo & Co	20 00	5,000 00	20 00
Burning chimney				
Upsetting of coal oil lamp	J. Garbora	20 00		
Carelessness with matches	Capt. Ede	60 00	1,500 00	60 00
Carelessness with lamp	C. A. Patterson	289 00	575 00	289 00
Carelessness with lamp	L. Koch	575 15	500 00	225 15
Carelessness with lamp	H. Simons	65 00	650 00	15 00
Carelessness with lamp	E. Freedman	1,313 17	2,500 00	1,313 17
Carelessness with lamp	C. McFadden	108 50	400 00	108 50
Carelessness with lamp	S. W. Best	2,102 50	2,700 00	2,102 50
Carelessness with lamp	Mrs. Badgley	100 00		
Carelessness with lamp	Mrs. Weeks	500 00		
Carelessness with lamp	J. B. Rice	5,534 00	1,075 00	534 00
Carelessness with lamp	J. Murphy	100 00		
Carelessness with lamp	J. Donley	30 00	3,500 00	30 00
Unknown	J. E. Evans	120 00	2,000 00	120 00
Defective range	Mrs. F. Rose	1,670 49	11,000 00	1,670 49
Defective range	Red Men's Association	500 00	18,500 00	500 00
Defective range	Mrs. R. A. McConnon	811 74	9,500 00	611 74
Defective range	Noble Lovely	175 00	2,000 00	175 00
Defective range	Estate of Dulion	7 50	3,000 00	7 50
Explosion gasoline stove	J. O'Brien	751 00	3,000 00	751 00
Explosion gasoline stove	T. D. Goman	390 00	2,500 00	390 00
Unknown	J. Stuart	1,476 35	103,000 00	1,476 35

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
Mch. 28.	3.42 A. M...	95	1170 Market.....	Law office.....	7 story brick.....
Mch. 29.	8.03 P. M...	341	1902 Ellis.....	Dwelling.....	2 story frame....
Mch. 29.	11.27 P. M...	294	809 Sacramento.	Lodging house.....	2 story frame....
Mch. 31.	4.12 P. M...	143	2604 Howard.....	Unoccupied.....	3 story frame....
Mch. 31.	7.57 P. M...	341	1215 Steiner.....	Dwelling and Saloon.....	2 story frame....
April 1..	12.46 A. M...	8	Union and Mason....	Grocery and Saloon	2 story frame....
April 3..	11.46 A. M...	17	1027 Dupont.....	Lodging house.....	3 story brick.....
April 4..	3.25 P. M...	2	1919 Mason.....	Dwelling.....	3 story frame....
April 4..	3.25 P. M...	2	1919 Mason.....	Dwelling.....	3 story frame....
April 4..	3.25 P. M...	2	1919 Mason.....	Dwelling.....	3 story frame....
April 4..	3.25 P. M...	2	1921-21½ Mason.....	Dwelling.....	3 story frame....
April 4..	3.25 P. M...	2	1921-21½ Mason.....	Dwelling.....	3 story frame....
April 4..	3.25 P. M...	2	1921-21½ Mason.....	Dwelling.....	3 story frame....
April 4..	3.25 P. M...	2	6 Valparaiso...	Dwelling.....	1 story frame....
April 5..	3.35 A. M...	371	833 Bush.....	Dwelling.....	2 story frame....
April 5..	4.32 A. M...	62	306 Jessie.....	Chinese wash-house	2 story frame....
April 5..	4.32 A. M...	62	308 Jessie.....	Dwelling.....	2 story frame....
April 5..	4.32 A. M...	62	34 4th.....	Lodging house.....	4 story frame....
April 5..	4.32 A. M...	62	34 4th.....	Japanese store.....	4 story frame....
April 10.	7.47 P. M...	154	410 6th.....	Dwelling and Cloth'g store	3 story frame....
April 10.	7.47 P. M...	154	410½ 6th.....	Shoe store.....	2 story frame....
April 10.	7.47 P. M...	154	410½ 6th.....	Dwelling.....	2 story frame....
April 11.	12.53 A. M...	387	Broderick & Fulton..	Saloon and Grocery.....	3 story frame....
April 11.	2.30 A. M...	367	4 Hattie.....	Dwelling.....	1 story frame....
April 11.	3.29 P. M...	163	1615 Van Ness ave...	Dwelling.....	2 story frame....
April 12.	10.44 P. M...	293	1104-1106 Stockton...	Lodgings.....	2 story frame ....
April 12.	10.44 P. M...	293	1104-1106 Stockton...	Overall factory.....	2 story frame....
April 14.	7.45 P. M...	281	SE cor M & 5th ave..	Glue and oil factory.....	3 story frame....
April 14.	7.45 P. M...	281	SW cor M & 5th ave.	....	2 story frame....
April 14.	7.45 P. M...	281	Next on M.....	Stable.....	2 story frame....
April 14.	7.45 P. M...	281	Next on M.....	Stable.....	2 story frame ....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	T. C. Spalling	$25 00		
Carelessness with candle	P. King	270 50	$5,000 00	$270 50
Carelessness with matches	J. Benard	67 50	2,200 00	67 50
Carelessness with matches	Baron Von Schroder	50 00	6,000 00	
Explosion coal oil lamp	C. F. Petters	404 25	400 00	204 25
Explosion coal oil lamp	A. Delucchi	264 45	1,400 00	264 45
Burning chimney				
Carelessness with coal oil	John Omen	1,250 00	1,500 00	1,200 00
Carelessness with coal oil	David Davis	100 00		
Carelessness with coal oil	M. Biancclano	300 00		
Carelessness with coal oil	J. H. Cohn	731 46	4,600 00	731 46
Carelessness with coal oil	L. Vellier	98 75	500 00	98 75
Carelessness with coal oil	G. O. Oliva	130 80	600 00	130 80
Carelessness with coal oil	V. Gamba	84 30	1,000 00	84 30
Carelessness with matches	G. Wightman	92 50	4,000 00	92 50
Carelessness with cigarettes	Sing Lee & Co	260 00	250 00	250 00
Carelessness with cigarettes	James Evans	398 25	2,000 00	398 25
Carelessness with cigarettes	John Serres	49 00	19,000 00	44 00
Carelessness with cigarettes	J. Imp. Co.	6 50	5,000 00	6 50
Upsetting coal oil lamp	M. Levy	1,373 00	1,200 00	1,076 39
Upsetting coal oil lamp	Wm. McGinty	50 00		
Upsetting coal oil lamp	C. A. McLane	35 00	1,750 00	35 00
Unknown	Curran & Farrell	667 00	7,100 00	667 00
Incendiary	J. Earnshaw	20 00	1,400 00	20 00
Children with matches	J. Ivancovich	887 50	18,000 00	887 50
Explosion coal oil lamp	Jueng Bing & Co	330 30	600 00	100 30
Explosion coal oil lamp	Fong Kee	10 00	600 00	10 00
Unknown	F. C. Anderson	26,789 43	27,380 00	26,789 43
Unknown	F. Larvache	122 00	6,000 00	122 00
Unknown	T. Mooding	825 00	2,000 00	800 00
Unknown	T. Mooding	350 00		

STATEMENT OF DETAILS OF FIRES AND ALARMS.

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
April 14.	7.45 P. M...	281	Rear next on M.....	Tripe factory.....	2 story frame....
April 14.	7.45 P. M...	281	Next on 5th ave.....	Lodging house.....	1 story frame....
April 14.	7.45 P. M...	281	Next on 5th av south	Saloon Dwell'g and Lodg.	2 story frame....
April 14.	7.45 P. M...	281	Next on 5th ave	Dwelling.....	1 story frame....
April 16.	12.56 P. M...	6	Montgomery & Green	Dwelling.....	3 story frame....
April 18.	5.11 P. M...	52	135 to 145 Fremont...	Iron works.....	3 story frame....
April 19.	1.45 P. M...	263	Beale nr Harrison. ..	Stable.....	2 story frame....
April 19.	1 45 P. M...	263	Beale nr Harrison....	Stable	2 story frame....
April 19.	1.45 P. M...	263	Next north.....	Iron foundry.....	2 story frame....
April 19.	1 45 P. M...	263	1-3 Lawrence Place .	Unoccupied.....	2 story frame....
April 19.	1 45 P. M...	263	Next south on Beale	Lumber yard.....	.....
April 19.	1.45 P. M...	263	Fremont & Harrison.	Dwelling.....	3 story frame....
April 22.	1.14 A. M...	25	829 Washington.....	Cigar factory.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington.....	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington.....	Barber shop.....	2 story brick.....
April 22.	1 14 A. M...	25	829 Washington.....	Barber shop.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington.....	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington.....	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington.....	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington.....	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington	Lodgings.....	2 story brick.....
April 22.	1.14 A. M...	25	829 Washington	Cigar factory.....	2 story brick.....
April 22.	1.14 A. M...	25	827 Washington	Drug store.....	2 story brick.....
April 22.	1.14 A. M...	25	827 Washington	Restaurant.....	2 story brick.....
April 22.	1.14 A. M...	25	827 Washington	Dwelling.....	2 story brick.....
April 22.	1.14 A. M...	25	827 Washington	Dwelling.....	2 story brick. ...
April 22.	1 14 A. M...	25	827 Washington	Dwelling.....	2 story brick.....
April 22.	1.14 A. M...	25	827 Washington.	Dwelling.....	2 story brick.....
April 22.	1.14 A. M...	25	827 Washington.	Dwelling.....	2 story brick.....
April 22.	1.14 A. M...	25	825 Washington	Restaurant.....	2 story brick.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	J. Laroche & Co	$1,440 00	$2,000 00	$1,440 00
Unknown	Carrere	125 00	500 00	125 00
Unknown	J. B. Carrere	2,450 00	5,000 00	2,450 00
Unknown	John Bayle	100 00	....	....
Sparks from chimney	Mrs. M. Cresta	115 00	2,000 00	115 00
Upsetting of hot iron	Vulcan Iron Works	10 00	....	....
Unknown	Scott & McCord	1,800 00	1,500 00	800 00
Unknown	H. Somers	500 00	....	....
Unknown	Vulcan Iron Works	1,379 56	6,950 00	1,379 56
Unknown	A. Clark	500 00	....	....
Unknown	C. F. Doe & Co	1,055 00	5,500 00	55 00
Unknown	N. M. Munce	7 50	2,000 00	7 50
Explosion coal oil lamp	Tong Keown	3,200 00	4,100 00	3,200 00
Explosion coal oil iamp	Soo Kee	236 00	400 00	236 00
Explosion coal oil lamp	Sac Mow	236 00	400 00	236 00
Explosion coal oil lamp	Shu Kon	100 00	300 00	100 00
Explosion coal oil lamp	Chuen Gee	220 00	200 00	200 00
Explosion coal oil lamp	Oy Kum	272 00	2,000 00	272 00
Explosion coal oil lamp	Soy You	7 50	200 00	7 50
Explosion coal oil lamp	Shu Kon	100 00	300 00	100 00
Explosion coal oil lamp	Woon Gow	57 00	300 00	57 00
Explosion coal oil lamp	Say Fon	25 00	300 00	25 00
Explosion coal oil lamp	Hop Lee	350 00	450 00	350 00
Explosion coal oil lamp	Bo Chy Tong	118 00	3,500 00	118 00
Explosion coal oil lamp	Law Kee & Co	37 50	300 00	37 50
Explosion coal oil lamp	Fong Lavn	....	300 00	....
Explosion coal oil lamp	Tong Ho	20 00	300 00	20 00
Explosion coal oil lamp	Den Fung	....	300 00	....
Explosion coal oil lamp	Sing Chong	50 00	1,000 00	50 00
Explosion coal oil lamp	Shin Kee	25 00	200 00	25 00
Explosion coal oil lamp	Hing Loy Keu	20 00	1,600 00	20 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
April 23.	4.55 P. M...	264	115-117 Front.....	Liquor store.....	3 story brick.....
April 23.	9.26 P. M...	63	226 Perry.....	Stable.....	2 story frame....
April 23.	9.26 P. M...	63	228 Perry.....	Dwelling.....	1 story frame....
April 23.	9.26 P. M...	63	224 Perry.....	Stable.....	2 story frame ...
April 24.	4.32 A. M...	85	619 Ivy ave.....	Stable.....	2 story frame....
April 24.	4.32 A. M...	85	620 Hayes.....	Dwelling.....	2 story frame....
April 24.	4.32 A. M...	85	625 Ivy ave.....	Dwelling.....	2 story frame....
April 24.	4.32 A. M...	85	619 to 623 Grove.....	Stable.....	2 story frame....
April 24.	4.32 A. M...	85	619 to 623 Grove.....	Blacksmith shop.....	2 story frame....
April 24.	4.32 A. M...	85	619 to 623 Grove.....	Horse and Buggy.....	.....
April 24.	4.32 A. M.	85	625 Grove.....	Dwelling.....	2 story frame....
April 26.	1.53 P. M...	82	405 Grove.....	Dwelling.....	2 story frame....
April 27.	7.35 P. M...	25	912 Stockton.....	Lodging-house.....	2 story brick.....
April 27.	7.35 P. M...	25	912 Stockton.....	Dwelling.....	2 story brick.....
April 27.	7.35 P. M...	25	912 Stockton.....	Dwelling.....	2 story brick.....
April 28.	8.17 P. M...	61	245 Clementina.....	Dwelling.....	2 story brick.....
April 28.	8.27 P. M...	158	855 Folsom.....	Dwelling.....	2 story brick. ...
May 3..	6.34 P. M...	98	10 Ellis.....	Restaurant.....	3 story brick.....
May 4..	6.35 P. M...	27	433-437 Montgomery..	Clothing store.....	3 story brick.....
May 7..	4.10 P. M...	214	2242 Bush.....	Dwelling.....	3 story frame ....
May 9..	6.25 P. M...	34	21-23 Spear...	Paint and Oils.....	2 story brick.....
May 11.	12.50 P. M...	48	186-88 Jessie.....	Chinese laundry.....	3 story frame....
May 11.	10.13 P. M...	16	917 Pacific.....	Dwelling.....	2 story frame....
May 12.	9 58 P. M...	182	810 6th.....	Saloon.....	2 story frame....
May 17.	1.16 A. M...	95	1212-14 Market.....	Millinery goods.....	4 story frame ....
May 17.	1.16 A. M...	95	1212-14 Market.....	Dry and fancy goods.....	4 story frame.. .
May 17.	1.16 A. M...	95	1212 Market.....	Dry goods.....	4 story frame ....
May 18.	8.31 P. M...	68	Freelow bet 4th & 5th.	Shoddy mill.....	1 story frame....
May 19.	6.35 P. M...	278	NW cor Noe & 23rd.	Stable.....	1 story frame ...
May 20.	7.46 A. M...	247	Rear 1424 McAllister	.....	.....
May 20.	11.18 P. M...	153	211 Langton.....	Dwelling.....	2 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Burning sulphur	C. A. Fisher	$6 00	$1,000 00	$6 00
Unknown	Pierce Bros	1,409 00	7,800 00	1,409 00
Unknown	J. O'Leary	532 59	2,000 00	332 59
Unknown	J. H. Moody	280 00	600 00	280 00
Unknown	Mrs. E. Mowery	3,000 00	.....	.....
Unknown	W. Koch	50 00	4,000 00	50 00
Unknown	John Bennett	96 50	1,000 00	96 50
Unknown	John Bennett	3,746 90	5,000 00	2,822 90
Unknown	E. Pfuger	1,000 00	.....	.....
Unknown	P. C. Descalso	135 00	500 00	135 00
Unknown	P. J. Plagemann	220 00	2,500 00	220 00
Defective chimney	J. O'Hearm	15 00	4,500 00	15 00
Defective range	King Lee	373 00	2,750 00	373 00
Defective range	Ueng Yue	75 00	400 00	75 00
Defective range	Ueng Long	35 00	100 00	35 00
Defective chimney	John Norton	10 00	.....	.....
Children with matches	J. J. Murphy	67 50	2,000 00	67 50
Electric light wires	Lyman Estate	10 00	1,000 00	.....
Carelessness with gas torch	Raphael & Co	510 78	82,000 00	510 78
Sparks from chimney	Joe Preston	16 00	3,200 00	16 00
Burning chimney	Ensign & Co	10 00	.....	.....
Carelessness with fire	Yee Gee	120 00	9,000 00	70 00
Defective chimney	Frank Lester	40 00	2,500 00	30 00
Incendiary	J. Johnson	310 00	900 00	310 50
Unknown	J. C. Spencer	490 00	41,000 00	490 00
Unknown	Metz & Co	6,601 70	21,250 00	6,601 70
Unknown	S. Magnin	100 00	4,900 00	100 00
Spontaneous combustion	John Hoey	75 00	.....	.....
Children with matches	J. Pairse	30 00	.....	.....
Bonfire	.....	.....	.....	.....
Drunkenness	M. Gibbon	375 00	550 00	375 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
May 22.	5.28 P. M...	178	1548 O'Farrell.....	Dwelling.....	2 story frame....
May 23.	2.51 P. M...	53	.....	.....	.....
May 24.	3.57 A. M...	64	Rear 147 5th.....	Bakery.....	1 story frame....
May 24.	3.57 A. M...	64	147 5th.....	Bakery and dwelling.....	2 story frame....
May 24.	3.57 A. M...	64	147½ 5th.....	Dwelling.....	2 story frame....
May 24.	3.57 A. M...	64	145 5th.....	Bakers' Union rooms.....	3 story frame....
May 24.	3.57 A. M...	64	145 5th.....	Lodging-house....	3 story frame....
May 24.	3.57 A. M...	94	371 Natoma.....	Stable.....	2 story frame....
May 24.	3.57 A. M...	64	371½ Natoma.....	Stable.....	2 story frame....
May 24.	3.37 A. M...	64	SE cor 5th & Natoma	Saloon.....	2 story frame....
May 24.	3.57 A. M...	64	373 Natoma.....	Carpenter shop.	2 story frame....
May 24.	3.57 A. M...	64	375 Natoma.....	Unoccupied.....	2 story frame....
May 24.	3.57 A. M...	64	137-39 5th.....	.....	.....
May 24.	3.57 A. M...	64	868 Howard.....	Wagon works.....	3 story frame....
May 24.	4.05 P. M...	231	1074-76 Shotwell.....	Dwelling.....	2 story frame....
May 24.	4.00 P. M...	231	1070-72 Shotwell.....	Dwelling.....	2 story frame....
May 25.	8.32 P. M...	293	Rear 1107 Stockton...	Chinese Lodgings.	2 story frame....
May 26.	8.07 P. M...	91	305 Leavenworth.....	Dwelling.....	2 story frame....
May 29.	5.53 A. M...	51	SW cor Beale, How'd	Fulton Iron Foundry....	1 story frame....
May 29.	6.01 A. M...	51	225-27 Fremont.....	Cal. Car Works.....	2 story frame....
May 29.	6.01 A. M...	51	229 Fremont.....	Paint and glass house....	4 story brick.....
May 29.	6.01 A. M...	51	203-05 Fremont.....	Machine shop..... ..	1 story frame....
May 29.	6.01 A. M...	51	203-05 Fremont	Brass works.....	1 story frame....
May 29.	6.01 A. M...	51	Cor Howard, Fremont	Saloon and Dwelling.....	2 story frame....
May 29.	6.01 A. M...	51	319 Howard	Feed mill.....	2 story frame....
May 29.	10.05 P. M...	95	127 Turk.....	Storage.....	2 story frame....
May 29.	10.05 P. M...	95	127 Turk.....	Lodging house.....	2 story frame....
May 30.	1.15 A. M...	61	136 3rd.....	Hat store.....	1 story frame....
June 1..	3.17 A. M...	186	SW cor Bluxome, 5th	S. F. Wool Exchange	1 story brick.....
June 1..	3.17 A. M...	186	SW cor Bluxome, 5th	Hoop iron....	1 story brick.....
June 1..	3.17 A. M ..	186	SW cor Bluxome, 5th	Machinery.....	1 story brick.....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Carelessness with matches....	L. Levin.....	$80 00	$500 00	$80 0
False alarm.....	.....	....	....	....
Boiling over kettle fat.....	Phil Kober	250 00	250 00	250 00
Boiling over kettle fat.....	Phil Kober.....	1,079 00	2,700 00	1,079 00
Boiling over kettle fat.....	G. W. Wilson.....	115 00	200 00	115 00
Boiling over kettle fat.....	Bakers' Union.	1,906 90	408 32	408 32
Boiling over kettle fat.....	Ben Winters.....	300 00	....	....
Boiling over kettle fat.....	E. Lindown.....	615 22	522 50	615 50
Boiling over kettle fat.....	Dr. Lebies.....	275 00	250 00	250 00
Boiling over kettle fat.....	.....	16 00	285 82	16 00
Boiling over kettle fat.....	Jas. Sconler.....	234 00	204 17	134 00
Boiling over kettle fat.....	.....	376 72	100 00	81 66
Boiling over kettle fat.....	.....	54 00	5,000 00	54 00
Boiling over kettle fat.....	Smith & Rusmussen.....	281 66	1,081 66	281 66
Children with matches.....	W. C. Ordway.....	1,095 00	4,000 00	1,095 00
Children with matches.....	C. Wyman.....	....	....	....
Children with fire.....	Hop Chusk.....	30 00	....	....
Carelessness with matches....	E. Smith.....	60 00	1,700 00	50 00
Defective core-room.....	Hinckley, Spiers & Hayes	187,469 00	77,750 00	77,750 00
Defective core-room....	John Hammond	90,937 50	14,790 00	14,790 00
Defective core-room.....	Whittier & Fuller....	8,000 00	151,130 00	8,000 00
Defective core-room	A. J. Van Drake	2,124 00	4,050 00	2,124 00
Defective core-room.....	M. Greenberg & Co	5,062 50	6,450 00	5,062 50
Defective core-room....	G. M. Ahrens.....	950 00	2,400 00	950 00
Defective core-room.....	G. M. Ahrens.....	4,120 00	4,850 00	4,040 00
Incendiary.....	Mrs. M. Almstead.....	....	....	....
Incendiary	Mrs. E. Doan.....	....	1,000 00	....
Incendiary.....	M. Samson.....	250 00	2,000 00	250 00
Unknown.....	Geo. Abboot.....	52,249 27	39,000 00	39,000 00
Unknown.....	Geo. Abboot.....	1,500 00	2,000 00	1,500 00
Unknown.....	Geo. Abboot.....	2,450 00	2,950 00	2,450 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
June 1..	3.17 A. M...	186	SW cor Bluxome, 5th	Wool.....	1 story brick.....
June 1..	3.17 A. M...	186	No. 2 Warehouse	Wool.....	1 story brick....
June 1..	3 17 A. M...	186	No. 2 Warehouse	Hides and Wool.....	1 story brick....
June 1..	3.17 A. M...	186	Next on 5th.....	Cal. Oil Co	2 story brick....
June 1..	11.50 A. M...	257	Bay nr Fillmore.....	Plaster Works.....	3 story frame....
June 3..	7.15 A. M...	124	Bay & Leavenworth..	Dwelling.....	2 story frame....
June 3..	7.46 A. M...	351	520 Broadway.....	Lodging house	3 story frame....
June 3..	7.46 A. M...	351	520 Broadway.....	Saloon.....	3 story frame....
June 3..	7.46 A. M...	351	522-24 Broadway.....	Restaurant.....	3 story frame....
June 3..	7.46 A. M...	351	522-24 Broadway.....	Lodging house.....	3 story frame....
June 4..	7.51 A. M...	96	221-23 Ellis.....	Stable	3 story brick....
June 4..	7.51 A. M...	96	221-23 Ellis.....	Saloon.....	3 story brick....
June 4..	7.51 A. M...	96	221-23 Ellis.....	Harness shop.....	3 story brick....
June 5..	3.28 P. M...	286	Rear 210 23rd.....	.....	Fence .....
June 5..	5.49 P. M...	284	Rear 91 California ave	Wood shed.....	1 story frame....
June 6..	8.12 P. M...	185	8 Sherman.....	Dwelling.....	.....
June 6..	9.09 P. M...	43	Rear 33-35 O'Farrell..	Restaurant.....	1 story frame....
June 7..	9.35 P. M...	65	134 6th.....	Grocery.....	4 story frame....
June 8..	3.35 P. M...	25	718-20 Jackson.....	Lodging house.....	4 story brick....
June 8..	3.35 P. M...	25	718-20 Jackson.....	Lodging house.....	4 story brick....
June 10.	12.29 P. M...	6	20 Calhoun.....	Dwelling.....	2 story frame....
June 10.	2.15 P. M...	78	1218 Folsom.....	Dwelling.....	3 story frame....
June 10.	2.15 P. M...	78	1218 Folsom.....	Dwelling.....	3 story frame....
June 10.	3.08 P. M...	156	Foot of 6th.....	Lumber yard.....	.....
June 11.	2.45 P. M...	75	16 Dale place.....	Dwelling.....	3 story frame....
June 11.	3.35 P. M...	289	Colusa and Kansas..	Fence around Pest House	.....
June 11.	7.01 P. M...	73	8th and Natoma.....	Dwelling.....	2 story frame....
June 11.	11.44 P. M...	95	955 Market.....	Clothing and dry goods...	3 story frame....
June 12.	12.47 A. M...	186	723 Bryant.....	Dry house.....	2 story brick....
June 12.	4.47 P. M...	81	413 Franklin.....	Dwelling.....	.....
June 14.	9.44 P. M...	63	809 Harrison.....	Lodging house.....	3 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	Hulme & Hart	$4 475 09	$5,000 00	$200 00
Unknown	Hulme & Hart	200 00	50,000 00	200 00
Unknown	Platshek & Harris	27,742 85	38,000 00	27,742 85
Unknown	Woodbury Agent	150 00	1,500 00	150 00
Friction of machinery	Ventura Plaster Co	5,023 00	10,030 00	5,023 00
Spark from chimney	H. Miller	16 00	1,000 00	16 00
Explosion coal oil stove	Mrs. T. Gomez	1,400 00	100 00	100 00
Explosion coal oil stove	J. J. Harrington	80 00	1,000 00	80 00
Explosion coal oil stove	Vanaglia & Luisi	995 00	1,200 00	595 00
Explosion coal oil stove	Mrs. T. Gomez	300 00	....	....
Explosion of gas	E. McCord & Co	1,050 00	....	....
Explosion of gas	J. Somers	100 00	....	....
Explosion of gas	J. B. McMahon	50 00	....	....
Wooden ash barrel	J. Holland	5 00	....	....
Children with matches	Wm. Clinton	10 00	....	....
Burning chimney	....	....	....	....
Defective range	Sartori & Fantina	460 00	7,250 00	460 00
Carelessness with matches	Levin Bros	2,000 00	7,000 00	2,000 00
Carelessness with fire	Wong On	162 10	650 00	162 10
Carelessness with fire	Jenng Huit Wing	5 00	450 00	....
Boiling over pot of fat	J. Rosa	5 00	....	....
Spark from chimney	E. B. Goor	792 00	8,000 00	692 00
Spark from chimney	F. V. Rushton	100 00	....	....
Spark from dump fires	S. F. L. Co	492 85	35,750 00	492 85
Hot ashes	A. Cronan	35 00	2,000 00	25 00
Carelessness with matches	City and county	....	....	....
Burning chimney	....	....	....	....
....	W. E. Neary	....	....	....
Defective dry-room	Korbel Bros	700 00	....	....
Burning chimney	....	....	....	....
Unknown	Dr. J. F. Dillon	275 00	10,000 00	275 00

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
June 15.	1.30 P. M...	237	823 Dolores.....	Dwelling.....	1 story frame....
June 17.	8.45 A. M...	149	222 Shotwell.....	Dwelling.....	2 story frame....
June 18.	10.44 P. M...	95	.....	.....	.....
June 19.	3.00 P. M...	173	1216 Laguna.....	Dwelling.....	3 story frame....
June 20.	11.40 P. M...	126	1431 Washington.....	Dwelling.....	2 story frame....
June 22.	9.19 P. M...	26	Cor Commerc'l, Front	Storage Japanese goods...	2 story brick....
June 22.	9.19 P. M...	26	Cor Commerc'l, Front	Union Oil Co....	2 story brick....
June 22.	9.19 P. M...	26	Cor Commerc'l, Front	Extracts and oils.....	2 story brick....
June 22.	9.19 P. M...	26	Cor Commerc'l, Front	Cigar broker.....	2 story brick....
June 23.	2.53 P. M...	149	18th and Harrisou....	Candle works.....	2 story brick....
June 23.	7.19 P. M...	36	134 Folsom.....	Dwelling and Saloon.	2 story frame....
June 23.	7.19 P. M...	36	140 Folsom.....	Iron foundry.....	1 story frame....
June 23.	9.35 P. M...	65	130 6th.....	Millinery store.....	4 story frame....
June 24.	3.35 A. M...	174	Cor Fillmore, Eddy..	Saloon and Dwelling.....	1 story frame....
June 24.	3.35 A. M...	174	Next south on Fillm'r	Unoccupied.....	3 story frame....
June 27.	10.33 A. M...	38	.....	....	....
June 27.	9.15 P. M...	74	540 Valencia	Paint shop.....	2 story frame....
June 27.	9.15 P. M...	74	538 Valencia.....	.....	2 story frame....
June 28.	3.29 A. M...	64	846 Howard.....	Stable, wood and coal....	1 story frame....
June 28.	3.39 A. M...	64	846 Howard.....	Saloon.....	1 story frame....
June 28.	3.39 A. M...	64	846 Howard.....	Harness shop.....	1 story frame....
June 28.	3.39 A. M...	64	850 Howard.....	Unoccupied.....	2 story frame....
June 28.	3.39 A. M...	64	834-36 Howard.....	Harness shop	3 story frame....
June 28.	3.39 A. M...	64	834-36 Howard.....	Dwelling.....	3 story frame....
June 28.	3.39 A. M...	64	838-40 Howard.....	Carriage works.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horse shoeing....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Stable	2 story frame....
une 28.	3.39 A. M...	64	842 Howard.....	Dwelling.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Dwelling.....	2 story frame....
June 28.	3.39 A. M...	64	844 Howard.....	Dwelling and Stable.....	2 story frame....
June 28.	3.39 A. M...	64	Rear 838-40 Howard.	Carriage works.....	1 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Spark from chimney	P. McArdle	$100 00	$2,000 00	$100 00
Children with matches	John Center	10 00	....	....
False alarm	.....	....	....	....
Carelessness with matches	D. Hunter	....	....	....
Incendiary	A. Baker	420 00	1,300 00	420 00
Carelessness with candle	S. Soloman	900 00	10,500 00	900 00
Carelessness with candle	E. S. Taylor	190 00	5,000 00	190 00
Carelessness with candle	A. C. Boldemann	52 00	19,000 00	52 00
Carelessness with candle	S. Siebenhauer	50 00	600 00	50 00
Spark from chimney	M. Morgenthau	50 00	....	....
Spark from smokestack	W. F. Buck	350 00	1,000 00	150 00
Spark from smokestack	H. Schrader & Co	135 00	800 00	35 00
Unknown	Rosenblum Bros	1,450 00	3,000 00	1,350 00
Incendiary	F. Weirmann	1,350 00	1,600 00	1,350 00
Incendiary	M. J. Donovan	1,000 00	1,200 00	1,000 00
False alarm	.....	....	....	....
Spark from chimney	R. Walsh	85 00	1,700 00	85 00
Spark from chimney	Mrs. A. Sprung	4 00	1,500 00	4 00
Unknown	Hugh Flynn	26,000 00	....	....
Unknown	Wm. McManus	400 00	300 00	300 00
Unknown	Geo. Cameron	287 68	300 00	237 68
Unknown	Henry Miller	2,000 00	1,683 33	1,783 33
Unknown	Geo. Ayers	200 00	3,750 00	200 00
Unknown	Wm. Monohan	400 00	100 00	100 00
Unknown	H. E. Holmes	3,000 00	2,700 00	2,700 00
Unknown	Frank Stone	2,300 00	....	....
Unknown	T. D. Sullivan	1,000 00	1,000 00	1,000 00
Unknown	Wm. McManus	800 00	500 00	500 00
Unknown	George Gasken	300 00	....	....
Unknown	T. D. Sullivan	....	....	....
Unknown	H. E. Holmes	551 42	1,300 00	551 42

STATEMENT OF DETAILS OF FIRES AND ALARMS

DATE.	TIME.	BOX.	LOCATION.	HOW OCCUPIED.	STYLE.
June 28.	3.39 A. M...	64	636 Natoma.....	Saloon and Dwelling....	2 story frame....
June 28.	3.39 A. M...	64	638 Natoma.....	Stable.....	3 Story brick....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	842 Howard.....	Horses and buggies.....	2 story frame....
June 28.	3.39 A. M...	64	460 Natoma.....	Dwelling.....	2 story frame....
June 28.	3.39 A. M...	64	462 Natoma.....	Dwelling.....	2 story frame....
June 28.	10.12 P. M...	278	Rear 321 Jersey.....	Stable.....	2 story frame....
June 28.	11.19 P. M...	294	804 Stockton	Fruit packing.....	4 story brick....
June 30.	9.30 P. M...	238	Cor 16th, De Haro....	Dwelling.....	1 story frame....
June 30.	9.30 P. M...	238	Cor 16th, De Haro....	Saloon and grocery	2 story frame....
June 30.	9.30 P. M...	238	Next east.....	Unoccupied....	2 story frame....
June 30.	9.30 P. M...	238	Next east....	Dwelling.....	1 story frame....

FOR THE YEAR ENDING JUNE 30, 1892.

CAUSE.	OWNER OR OCCUPANT.	LOSS.	INSURANCE.	PAID.
Unknown	M. O'Connor	$372 88	$852 50	$372 88
Unknown	U. C. Co	120 00	10,000 00	120 00
Unknown	J. Deasy	300 00	....	....
Unknown	McElroy	400 00	....	....
Unknown	P. J. Nelson	150 00	....	....
Unknown	H. C. Wilson	75 00	....	....
Unknown	J. McAffery	125 00	....	....
Unknown	H. Wright	200 00	....	....
Unknown	F. Coughman	200 00	....	....
Unknown	Boston Laundry	100 00	200 00	100 00
Unknown	Board Harbor Commisnrs	150 00	....	....
Unknown	N. Base	250 00	....	....
Unknown	A. F. Bernard	300 00	....	....
Unknown	J. Hewes	200 00	....	....
Hose burst	Mrs. F. Lust	6 00	500 00	6 00
Hose burst	C. Isreal	20 00	800 00	20 00
Unknown	J. Samuels	345 00	370 00	345 00
Hot ashes	Joe Getz	....	....	....
Carelessness with c. o. lamp	Mrs. E. Braney	250 00	150 00	150 00
Carelessness with c. o. lamp	Reissing & Kunst	165 00	1,600 00	165 00
Carelessness with c. o. lamp	Mrs C. Gilbert	820 00	1,200 00	820 00
Carelessness with c. o. lamp	Mrs. C. Gilbert	360 00	980 00	360 00

LOSSES AND INSURANCE PAID FOR THE FISCAL YEAR ENDING JUNE 30, 1892.

Months.	Losses.	Insurance.	Paid.
1891.			
July	$142,201 84	$422,138 66	$79,080 94
August	108,308 67	612,380 00	93,045 67
September	27,759 91	97,182 33	18,216 26
October	58,518 19	227,371 00	51,393 19
November	113,526 73	434,757 00	78,425 63
December	131,340 75	287,100 00	54,668 80
1892.			
January	25,109 43	200,381 25	18,576 43
February	26,960 48	328,496 00	26,226 48
March	29,154 90	320,700 00	19,024 90
April	62,587 43	198,403 00	49,746 18
May	314,860 58	454,172 45	125,830 60
June	158,882 14	313,410 83	104,556 20
Total	$1,129,271 05	$3,896,492 52	$718,791 28

REPORT OF THE SUPERINTENDENT

OF THE

FIRE ALARM AND POLICE TELEGRAPH.

SAN FRANCISCO, July 15th, 1892.

To the Honorable the Board of Supervisors
Of the City and County of San Francisco:

GENTLEMEN: I have the honor to submit herewith my second and the twenty-seventh Annual Report of the Fire Alarm Telegraph, and also the second Annual Report of the Police Telegraph.

FIRE ALARM TELEGRAPH.

ALARMS.

First	374
Second	7
Third	1
	382

A decrease of thirty-eight alarms as compared with the preceding year.

The signal boxes number two hundred and nineteen, and are located as follows:

SIGNAL BOXES.

Box.
2—S. W. corner Mason and Lombard.
3—S. E. corner Stockton and Greenwich.
4—N. W. corner Sansome and Greenwich.
5—Battery and Union.
5—American Sugar Refinery.
6—S. E. corner Montgomery and Green.
7—S. E. corner Kearny and Union.
8—S. W. corner Powell and Union.
9—N. E. corner Dupont and Vallejo.
12—S. W. corner California and Kearny.
13—S. W. corner Front and Broadway.
14—S. W. corner Stockton and Broadway.
15—S. W. corner Clay and East.
16—N. W. corner Mason and Pacific.
17—N. E. corner Pacific and Kearny.
18—N. E. corner Sansome and Jackson.
19—N. E. corner Davis and Washington.
21—S. E. cor. Clay and Kearny.
23—S. E. corner Clay and Taylor.
24—S. E. corner Clay and Powell.
25—N. W. corner Washington and Dupont.
26—S. E. corner Clay and Battery.
27—N. W. corner Montgomery and Commer'l
28—N. W. corner Pine and Dupont.
29—N. W. corner Stockton and California.
31—N.W. corner Sansome and Halleck.
32—N. E. corner California and Drumm.
34—S. W. corner Mission and Steuart.
35—S. E. corner Montgomery and Pine.
36—N. W. corner Folsom and Steuart.
37—N. E. corner Battery and Bush.
38—S. W. corner Market and Second.
39—S. E. corner Howard and Spear.
41—N. W. corner Sutter and Jones.
42—S. E. corner Geary and Mason.
43—O'Farrell, near Dupont.
45—S. E. corner O'Farrell and Jones.
46—N. W. corner Sutter and Kearny.
47—S. W. corner Eddy and Powell.
48—S. W. corner Geary and Kearny.
49—N. W. corner Stockton and Sutter.
51—N. W. corner Folsom and Beale.
52—S. W. corner Mission and Fremont.
53—King, east of Third.
54—Engine No. 4, Second, near Howard.
56—South side Bryant, west of First.
57—N. W. corner Brannan and Second.
58—N. W. corner Folsom and First.
59—S. W. cor. Brannan and First.
61—S. W. corner Howard and Third.

Box.
62—W. corner Mission and Fourth.
63—N. W. corner Harrison and Fourth.
64—S. W. corner Howard and Fifth.
65—S. W. corner Mission and Sixth.
67—N. E. corner Harrison and Hawthorne.
68—N. E. corner Brannan and Fourth.
69—N. W. corner Bryant and Third.
71—S. W. corner Mission and Eleventh.
72—S. E. corner Mission and Thirteenth.
73—S. E. corner Howard and Eighth.
74—Sixteenth and Albion.
75—N. W. corner Jones and McAllister.
76—S. W. corner Market and Hayes.
78—N. E. corner Folsom and Ninth.
79—S. E. corner Folsom and Thirteenth.
81—S. W. corner Franklin and Hayes.
82—N. E. corner Fulton and Gough.
83—N. E. corner Octavia and Oak.
84—Valencia and Market.
85—S. E. corner Laguna and Hayes.
86—S.W. cor. Oak and Van Ness av.
91—N. E. corner Hyde and Turk.
92—S. E. corner Franklin and Turk.
93—N. E. corner Jones and Turk.
94—S. E. corner Polk and Ellis.
95—N. W. corner Taylor and Golden Gate av
96—S. W. corner Ellis and Taylor.
97—S. E. cor. McAllister and Polk.
98—Stockton and Ellis.
123—S. W. corner Hyde and Union.
124—North Point and Larkin.
125—N. W. corner Filbert and Jones.
126—S. E. corner Hyde and Washington.
127—S. E. corner Broadway and Polk.
128—S. E. corner Clay and Leavenworth.
129—N. W. corner Pacific and Leavenworth.
132—S. W. corner Pine and Mason.
134—S. E. corner Bush and Hyde.
135—S. E. corner Bush and Polk.
136—S. E. corner Post and Van Ness avenue
137—S. W. corner Post and Larkin.
138—S. W. corner California and Larkin.
139—S. E. corner O'Farrell and Hyde.
142—N. E. corner Valencia and Twentieth.
143—N. E. corner Mission and Twenty-second.
145—N. W. corner Folsom and Twenty-second.
146—N E. corner Folsom and Sixteenth.
147—N. E. corner Howard and Twentieth.
148—N. E. corner Mission and Sixteenth.
149—N. E. corner Folsom and Eighteenth.

Box.
152—N. W. corner Brannan and Eighth.
153—N. W. corner Harrison and Seventh.
154—N. W. corner Bryant and Sixth.
156—N. E. corner Fourth and Berry.
157—N. W. cor. Fourth and Folsom.
158—N. W. cor. Folsom and Fifth.
159—N. W. corner Folsom and Sixth.
162—S. E. corner Pacific and Franklin.
163—S. E. corner Sacramento and Franklin.
164—S. E. corner Clay and Polk.
172—S. E. corner McAllister and Buchanan.
173—S. W. corner Ellis and Buchanan.
174—N. E. corner Turk and Fillmore.
175—N. E. corner Webster and Grove.
176—N. W. cor. Post and Octavia.
178—N. W. corner Buchanan and Geary.
179—O'Farrell and Gough.
182—N. E. corner Sixth and Townsend.
183—S. E. corner Mission and Eighth.
184—Folsom and Rausch.
185—N. E. cor. Tenth and Harrison.
186—Fifth and Bryant.
187—Ninth and Bryant.
192—S. W. cor. Francisco and Mason.
193—S. W. corner Hyde and Chestnut.
194—N. W. corner Stockton and Francisco.
213—S. W. corner Bush and Buchanan.
214—S. E. corner Bush and Steiner.
215—S. W. corner Washington and Webster.
216—S. E. corner Sacramento and Fillmore.
217—S. E. corner Bush and Devisadero.
218—N. E. corner Post and Fillmore.
219—S. E. corner Filbert and Fillmore.
231—N.W. corner Howard and Twenty-fourth
234—N.W. corner Harrison and Twenty-fourth
235—Potrero avenue and Twenty-second.
235—City and County Hospital.
236—N. E. corner Mission and Twenty-sixth.
237—S.W. corner Dolores and Twenty-second.
238—Potrero av. and Santa Clara.
239—N. W. cor. Butte and Bryant av.
241—S. E. corner Gough and Bush.
243—N. W. corner Clay and Scott.
245—S. W. corner Geary and Steiner.
246—S. E. corner Geary and Devisadero.
247—N. W. corner Turk and Scott.
248—N. E. corner Devisadero and Fulton.
249—Lott and McAllister.
251—N. E. corner Broadway and Octavia.
253—N. E. corner Union and Laguna.
254—N. E. corner Union and Pierce.
256—S. E. cor. Fillmore and Pacific.
257—Fillmore and Chestnut.
258—Pacific avenue and Pierce.
261—S. W. corner Stevenson and First.

* New boxes erected during the past year.

Box.
263—N. E. cor. Main and Bryant.
264—N. E. cor. California and Front.
265—Main and Mission
267—Market and Beale.
271—S. W. corner Seventeenth and Church.
273—Eighteenth, east of Castro.
274—N.W. cor. Twenty-fourth and Guerrero
275—N. E. cor. 24th and Church
276—S. W. cor. Valencia and 18th.
278—Castro and Twenty-fourth.
279—Mission and Nineteenth.
281—San Bruno Road and Twenty-eighth.
283—N. W. cor. 28th and Church.
284—N. W. cor. 29th and Mission.
285—Florida and Twenty-fifth.
286—N. E. cor. 24th and York.
287—Sanchez and Twenty-ninth.
289—Colusa and Kansas.
291—S. W. corner Jones and Vallejo.
293—Jackson and Stockton.
294—Sacramento and Waverley.
312—N. E. corner Jackson and Laguna.
314—S. E. corner California and Laguna.
321—S. E. corner Pierce and California.
324—S E. corner Sacramento and Broderick.
325—S. E. corner California and Central ave.
326—S. E. corner Sutter and Baker.
327—N. W. cor. Geary and Boyce.
328—Geary and Wood.
341—S. W. cor. Ellis and Pierce.
342—S. E. cor. Golden Gate av. & Octavia.
351—N. W. cor. Montgomery and Broadway
352—North Point and Kearny.
361—S. E. cor. Ridley and Guerrero.
362—N. W. corner Noe and Fifteenth.
364—S. E. corner Howard and Fourteenth.
365—Alameda and Channel.
367—Clara avenue and Eighteenth.
368—Market and Fourteenth.
371—N. E. corner Sutter and Mason.
372—S. E. corner Post and Leavenworth.
*374—Pine and Jones.
381—S. E. corner Haight and Buchanan.
382—N. W. corner Fillmore and Waller.
384—N. E. corner Webster and Oak.
385—S. E. corner Haight and Scott.
386—Oak and Devisadero.
387—Hayes and Broderick.
391—Ashbury near Frederick.
412—Lobos avenue and Third avenue.
*415—Clement and 12th avenue.
*416—Fulton and 1st avenue.
425—Baker and Greenwich.
426—Harbor View.
*431—Cherry and Sacramento.

SOUTH SAN FRANCISCO BRANCH.

(VILLAGE SYSTEM.)

2—28th and San Bruno Road.
3—Honduras and Kentucky.
4—Teneriffe and St. John.
5—West side Kentucky, bet. Sierra and Nev'a.
6—Tennessee and Solano.
7—Yazoo and St. Thomas.
8—Michigan, between Sierra and Nevada.
9—Napa, between Michigan and Georgia.
12—Railroad and Eleventh avenues.

TAPPERS, GONGS AND TOWER BELLS.

One hundred and fifty-six Tappers, Gongs and Tower Bells are operated directly from this office.

Tappers	41
Gongs	108

BELLS

Of 4,000 pounds weight	1
Of 2,000 " "	3
Of 800 " "	1
Of 300 " "	2
Total	156

TABLE 1.

SHOWING THE NUMBER OF ALARMS FROM EACH BOX DURING THE YEAR.

Box.....	Alarms.....	Box.....	Alarms.....	Box.....	Alarms.....	Box.....	Alarms.....	Box.....	Alarms.....
2	1	53	2	129	1	214	2	286	3
3	.....	54	1	132	.....	215	.....	287	.....
4	2	56	.....	134	2	216	1	289	1
5	.....	57	4	135	1	217	.....	291	.....
6	2	58	2	136	.....	218	.....	293	6
7	.....	59	.....	137	5	219	.....	294	4
8	5	61	4	138	1	231	1	312	1
9	1	62	7	139	.....	234	.....	314	.....
12	1	63	5	142	.....	235	.....	321	1
13	2	64	5	143	1	236	5	324	1
14	.....	65	6	145	.....	237	3	325	1
15	1	67	1	146	1	238	1	326	.....
16	5	68	7	147	1	239	.....	327	1
17	9	69	1	148	1	241	3	328	.....
18	3	71	4	149	2	243	.....	341	4
19	3	72	2	152	4	245	1	342	1
21	1	73	2	153	2	246	2	351	2
23	2	74	1	154	3	247	1	352	.....
24	.....	75	2	156	5	248	.....	361	.....
25	10	76	5	157	3	249	.....	362	1
26	2	78	1	158	6	251	.....	364	1
27	4	79	1	159	1	253	2	365	1
28	1	81	1	162	1	254	1	367	3
29	.....	82	1	163	1	256	.....	368	2
31	3	83	.....	164	3	257	1	371	4
32	3	84	4	172	.....	258	.....	372	.....
34	2	85	2	173	3	261	3	374	.....
35	4	86	.....	174	2	263	3	381	.....
36	5	91	3	175	.....	264	2	382	.....
37	.....	92	2	176	4	265	4	384	.....
38	2	93	1	178	1	267	2	385	.....
39	.....	94	1	179	.....	271	.....	386	1
41	1	95	8	182	5	273	3	387	2
42	.....	96	3	183	.....	274	1	391	.....
43	2	97	3	184	5	275	.....	412	.....
45	4	98	3	185	2	276	.....	415	.....
46	1	123	3	186	4	278	3	16	.....
47	3	124	1	187	.....	279	.....	425	.....
48	10	125	.....	192	2	281	2	426	.....
49	3	126	2	193	1	283	.....	431	.....
51	4	127	.....	194	2	284	7		
52	5	128	1	213	1	285	1		

TABLE No. 2.

SHOWING THE NUMBER OF ALARMS FOR EACH HOUR OF THE DAY DURING THE YEAR.

1891.	A. M.												Totals	1891.	P. M.												Totals	Totals
	1	2	3	4	5	6	7	8	9	10	11	12			1	2	3	4	5	6	7	8	9	10	11	12		
July	...	4	1	2	...	...	...	1	...	1	5	2	16	July	2	1	1	3	1	2	1	7	9	4	5	2	38	54
August	1	3	2	1	1	1	1	...	...	1	...	1	12	August	2	1	2	1	4	4	3	1	1	3	2	...	24	36
September	...	2	...	2	...	...	2	1	1	1	1	...	10	September	...	2	3	3	1	2	1	...	3	2	2	...	19	29
October	6	2	1	...	...	...	...	...	1	...	1	...	11	October	2	1	...	3	3	5	1	4	...	...	3	1	23	34
November	3	1	1	2	.	2	1	...	1	...	2	2	15	November	1	1	3	4	3	4	...	2	2	...	...	1	21	36
December	5	1	4	2	...	1	. .	...	2	2	1	...	18	December	2	...	2	3	...	...	...	3	1	...	2	1	14	32
1892.														1892.														
January	...	1	1	...	1	...	...	1	1	...	...	1	6	January	...	1	...	3	3	5	2	1	1	1	.	...	17	23
February	2	...	2	...	1	...	...	...	1	2	1	1	10	February	3	3	2	3	1	3	1	1	...	...	1	2	20	30
March	1	...	3	...	1	...	...	...	1	1	...	2	9	March	3	1	...	2	2	...	2	1	1	...	2	1	15	24
April	1	1	1	2	...	...	...	...	...	...	1	2	8	April	2	...	2	1	1	...	3	2	2	1	...	1	15	23
May	1	...	...	1	1	1	1	1	...	...	1	...	7	May	...	1	...	2	1	4	...	3	1	2	1	1	16	23
June	...	...	4	...	...	...	3	1	1	1	1	1	12	June	1	3	5	1	1	...	2	1	6	2	3	1	26	38
Totals	20	15	20	12	5	5	8	5	9	9	14	12	134	Totals	18	15	20	29	21	29	16	26	27	15	21	11	248	382

TABLE No. 3.

SHOWING THE NUMBER OF ALARMS EACH DAY AND MONTH DURING THE YEAR.

DAY OF WEEK.	1891.						1892.						Total.....
	July.....	August.....	September...	October.....	November...	December...	January...	February....	March.....	April.....	May.....	June.....	
Sunday.....	10	1	5	7	5	5	5	3	2	3	4	5	55
Monday.....	4	7	5	6	9	4	2	7	3	5	3	5	60
Tuesday.....	2	7	3	4	4	4	3	5	2	5	4	6	49
Wednesday.....	6	2	4	2	5	3	3	7	7	1	6	5	51
Thursday.....	4	4	4	3	2	5	2	3	4	4	3	4	42
Friday.....	8	3	4	7	4	7	3	3	3	1	2	7	52
Saturday.....	20	12	4	5	7	4	5	2	3	4	1	6	73
Totals.....	54	36	29	34	36	32	23	30	24	23	23	38	382

BATTERIES.

There are now in use 15 Leclanche, 23 Fuller, 236 gravity and 245 electropoion cells.

WIRES.

There are now in operation 190 miles of wire, divided into 12 signal, 3 tapper and 7 alarm circuits.

The tapper circuits have been divided into three, which relieves the crowding of the lines so noticeable formerly.

Twenty-eight tappers and gongs have been added to the system.

The tower bell of Engine Company No. 4 has been again placed in circuit by order of the Chief Engineer of Fire Department.

In the office five of the oldfashioned embossing registers have been discarded and replaced by two Gamewell four-pen ink-marking registers.

To prevent boxes pulled on different circuits interfering on the tappers, I have put in a system of local switches that completely controls the tapper local. This removes a source of much complaint from the Fire Department.

I cannot say that the system is as efficient as it might be, and especially is this so of the wires and poles. Fully one-half of the entire system should be rebuilt. In many places the wires have become so thin from corrosion that they have been broken by their own weight. These wires have been n service ten or more years, and authorities say, "wires of this class should not be allowed to stand more than one-half that time."

The breaking of these wires not only cripples the system, but also endangers human life by falling on live electric light and power wires.

As are the wires, so are the poles, there being a great many in an unsafe condition, likely to fall at any time.

To do this necessary work I must have men and material, and these I cannot get under the present circumstances, for the appropriation of ten thousand dollars will not admit of my having both men and material at one and the same time.

In view of this bad state of affairs, I ask that provision be made for the employment of five line-men, whose salaries shall be provided for without encroaching upon my regular appropriation for extensions and repairs.

I ask also that a fourth operator be appointed. This request has been made so often by myself and predecessors that it seems almost idle to repeat it, and nothing but a desire to make the fire-alarm service as efficient as possible compels me to do so now.

The employees of this department are :

Superintendent	CHARLES J. THOMAS
Operator	WM. R. HEWITT
Operator	F. E. HASKELL
Operator	W. MORTON
Chief Repairer	R. J. SWEENEY
Assistant Repairer	DAN. SHAY
Lineman	H. G. ARMSTRONG
Lineman	G. F. GASPER

EXPENDITURES.

	Superintendent	$2,400 00	
	Operators (3) at $125	4,500 00	
	Repairer	1,200 00	
1891—	July	1,085 04	
	August	558 28	
	September	831 08	
	October	879 30	
	November	825 88	
	December	713 01	
1892—	January	937 98	
	February	552 20	
	March	667 15	
	April	567 08	
	May	778 54	
	June	1,511 25	
	Total		$18,006 79
	Amount appropriated	$18,100 00	
	Amount expended	18,006 79	
	Surplus		$93 21
	Received from Housemovers		216 15
	Total amount turned into General Fund		$309 36

POLICE TELEGRAPH.

The Police Telegraph is now working admirably, and during the past year has proven itself to be an almost indispensable adjunct of the Police Department.

The system has been extended to the Southern Police Station, which was opened for service February 13, 1892, and to many of the outlying districts of the stations already in service.

To complete these extensions, there were purchased from the Gamewell Fire Alarm Telegraph Company of New York, for the sum of $10,974, 80 police signal boxes, 80 top pipes, 80 ground pipes, 80 copper ground plates, 80 cells dry battery, one central office desk and 14 cells Leclanche battery.

The boxes number 160, and are located as follows:

SEVENTEENTH STREET STATION.

Number of Boxes, 31.

No.	Circuit No. 1.	No.	Circuit No. 2.
1	Folsom-Sixteenth.	31	Folsom-Twenty-fourth.
22	Howard-Fourteenth.	32	Folsom-Twenty-sixth.
23	Folsom-Twelfth.	33	Alabama-Precita Place.
24	Mission-Ridley	34	Potrero ave.-Twenty-fourth.
25	Valencia-Sixteenth.	35	San Bruno Road-Army
		41	Potrero ave.-Santa Clara.
		42	Butte-Bryant.

No.	Circuit No. 3.	No.	Circuit No. 4.
43	Dolores-Twenty-second.	232	Guerrero-Fifteenth.
44	Church-Twenty-eighth.	233	Church-Seventeenth.
45	San Jose-Thirtieth.	234	Castro-Seventeenth.
213	Mission-Twenty-ninth.	241	Noe-Fourteenth.
214	Four-mile House.	242	Castro-Nineteenth.
215	Cortland ave., Bernal Heights.	243	Castro-Twenty-fourth.
221	Mission-Valencia.	312	Church-Twenty-fourth.
222	Mission-Twenty-sixth.	313	Valencia-Twentieth.
223	Valencia-Twenty-fifth.		
224	Mission-Twenty-fourth.		
231	Howard-Twenty-first.		

NEW CITY HALL STATION.

Number of Boxes, 46.

No.	Circuit No. 1.	No.	Circuit No. 2.
5	Oak-Van Ness avenue.	4	McAllister-Gough.
7	Hayes-Broderick.	6	Ellis-Steiner.
13	Haight-Stanyan.	8	California-Central avenue.
15	Fulton-Devisadero.	12	Geary-Central avenue.
17	Haight-Scott.	14	Golden Gate avenue-Fillmore.
21	Haight-Gough.	16	McAllister-Pierce.
45	Lott-McAllister.	22	Hayes-Laguna.
51	Fulton-Stanyan.	46	Clay-Broderick.
53	Oak-Devisadero.	54	Point Lobos-First avenues.
		62	Sutter-Devisadero.
		122	Hayes-Larkin.

No.	Circuit No. 3	No.	Circuit No. 4.
23	Geary and Van Ness avenue.	24	Mason-Turk.
25	Sutter-Octavia.	26	Geary-Mason.
31	Sacramento-Webster.	32	Sutter-Leavenworth.
33	Pacific-Fillmore.	34	Polk-Union.
35	Union-Steiner.	42	Sutter-Polk.
41	California-Fillmore.	52	Ellis-Taylor.
43	Geary-Buchanan.	124	Jones-Pine.
61	Eddy-Leavenworth.	132	Hyde-California.
63	Fillmore-Francisco.	134	Hyde-Broadway.
71	Baker-Tonquin.	142	Octavia-Union.
121	Scott-Pacific.	144	Gough-Pacific.
123	Ellis-Gough.	152	Sacramento-Polk.
131	Jones-McAllister.		

OLD CITY HALL STATION.

Number of Boxes, 34.

No.	Circuit No. 1.	No.	Circuit No. 2.
5	Clay-Battery.	4	Bush-Montgomery.
7	Sacramento-East.	6	Bush-Dupont.
13	Jackson-Davis.	8	Stockton-Post.
17	Front-Broadway.	12	Stockton-Ellis.
21	Lombard-Battery.	14	Market-Geary.
		16	California-Kearny.
		22	Sansome-Market.
		24	California-Sansome.
		36	California-Montgomery.
		52	Sutter-Kearny.
		54	Bush-Powell.
		62	Pine-Front.
		122	Sansome-Pine.

No.	Circuit No. 3.	No.	Circuit No. 4.
15	Montgomery avenue-Pacific.	26	Bay-Kearny.
23	Montgomery avenue-Vallejo.	32	Francisco-Powell.
25	Union-Dupont.	34	Bay-Taylor.
31	Union-Powell.	42	Mason-Montgomery avenue.
33	Jones-Pacific.	44	Dupont-Greenwich.
35	Washington-Mason.	46	Montgomery avenue-Broadway.
41	Pacific-Powell.	72	Jackson-Sansome.
43	Washington-Dupont.		
51	Stockton-Clay.		

SOUTHERN STATION.

Number of Boxes, 49.

No.	Circuit No. 1.	No.	Circuit No, 2.
12	Bryant-Third.	33	Silver-Fourth.
13	Bryant-Second.	34	Fourth-Townsend.
14	Bryant-Beale.	35	Third-King.
15	Harrison-Beale.	41	Second-Townsend.
21	Folsom-Steuart.	42	First-Brannan.
22	Mission-Steuart.	43	Main-Folsom.
23	Mission-Main.	44	Spear-Mission.
24	Mission-First.	45	Beale-Howard.
25	Howard-Second.	51	First-Folsom.
31	Mission-Third.	52	Third-Folsom.
32	Howard-Fourth.	321	Third-Howard.
314	Beale-Market.	332	Fourth-Berry.
412	Market-Post.		
413	Market, opp. Grant avenue.		
512	Jessie-Fourth.		

No.	Circuit No. 3.	No.	Circuit No. 4.
53	Fifth-Brannan.	133	Sixth-Brannan.
54	Sixth-Berry.	135	Seventh-Bryant.
121	Seventh-Townsend.	141	Tenth-Harrison.
122	Ninth-Brannan.	142	Eighth-Howard.
123	Ninth-Folsom.	143	Tenth-Howard.
124	Eighth-Harrison.	144	Ninth-Mission.
125	Seventh-Folsom.	151	Seventh-Mission.
131	Sixth-Harrison.	152	Sixth-Howard.
132	Fifth-Harrison.	212	Fifth-Mission.
341	Fourth-Freelon.	322	Sixth-Market.
		323	Ninth-Market.
		331	Fifth-Market.

The employees of this department are:

Superintendent	CHARLES J. THOMAS
Inspector	HARRY MORTON
Assistant Inspector	ED. W. GARRETTE
Lineman	THOS. A. McKINNON
Lineman	JOHN CAMPBELL
Lineman	WM. SIME

EXPENDITURES.

1891—July	$621 55	
August	626 98	
September	362 62	
October	382 00	
November	481 36	
December	460 21	
1892—January	875 89	
February	11,571 01	
March	725 20	
April	745 87	
May	610 14	
June	640 83	
Total		$18,103 66

I desire to express my thanks to his honor Mayor Sanderson, the Fire Department Committee, the Health and Police Committee and the Board of Supervisors, for their support.

To Chief Scannell and Assistant Chief Sullivan and their assistants, Chief Crowley and his officers, Captain White of the Fire Patrol, for their co-operation, and the members of the Board of Underwriters for their courtesy I am under many obligations.

Respectfully submitted.

CHAS. J. THOMAS,
Superintendent.